

Chip Monolithic Ceramic Capacitors



Explanation of Symbols in This Catalog



LxW dimension: products of 0.6x0.3 mm or less



Low dissipation for high frequency By devising ceramic materials and electrode materials, low dissipation is achieved in frequency bands of VHF, UHF and microwave or beyond.



Low inductance
This capacitor is designed so that
the parasitic inductance component (ESL)
that the capacitor has on the high frequency
side becomes lower.



Product suitable for acoustic noise reduction and low distortion This product suppresses acoustic noise, which occurs when a ceramic capacitor is used, by devising the materials and configuration.



Product resistant to deflection cracking
This capacitor is designed to prevent failures as much
as possible by short mode caused by cracking
when there is board deflection.



Product with solder cracking suppression
This capacitor is configured with metal terminals
and leads connected to the chip.

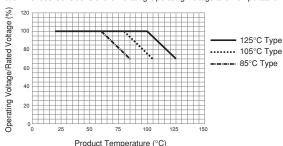
The metal terminals and leads relieve the stress from expansion and contraction of the solder, to suppress solder cracking.



Voltage and temperature derating recommended product This product is suitable when a voltage continuously applied to a capacitor in an operating circuit, is used below (derated) the rated voltage of the capacitor.

This model guarantees the test conditions in the endurance test, at a rated voltage x 100% at the maximum operating temperature. A reliability assurance level equivalent to a common product can be secured, by using this product within the voltage and temperature derated conditions recommended in the figure below.

·Recommended Conditions of the Derating Operating Voltage and Temperature



EU RoHS Compliant

- · All the products in this catalog comply with EU RoHS.
- EU RoHS is "the European Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment."
- · For more details, please refer to our website 'Murata's Approach for EU RoHS' (http://www.murata.com/info/rohs.html).

LLR Series

Contents

Product specifications are as of August 2014.

Selection Guide	
Capacitance Table p6	
	Cap. Table
For General Purpose GRM Series p17	separate volume p1—p16
High Frequency High Q Type 1005(in mm)/0402(in inch) Size Max. GJM Series ····· p87	p7
Top & Bottom Electrode Type for Bonding GMA Seriesp109	p8
Product for Bonding/AuSn Soldering GMD Seriesp111	р9
High Frequency High Q Type 1608(in mm)/0603(in inch) Size Min. GQM Series ·····p114	p10
Resin External Electrode Type GRJ Seriesp123	p11
High Effective Capacitance & High Allowable Ripple Current GR3 Seriesp125	p12
Metal Terminal Type For General Purpose KRM Series ······p127	p13
Metal Terminal Type High Effective Capacitance & High Allowable Ripple Current KR3 Seriesp130	p14
8-Terminal Low ESL Type LLA Series ······p133	p14
LW Reversed Low ESL Type LLL Seriesp135	p15
10-Terminal Low ESL Type LLM Seriesp137	p15
ESR Controlled Low ESL Type LLR Seriesp139	p15
⚠Caution/Notice p141 Qualified Standards p163 Introduction of Website SimSurfing p165 Product Information p166	

Please check the MURATA home page (http://www.murata.com/) if you cannot find the part number in the catalog.

Part Numbering

Chip Monolithic Ceramic Capacitors for General

GR M 18 8 B1 1H 102 K A01 D (Part Number)

1 Product ID 2 Series

Product ID	Code	Series
GJ	М	High frequency HiQ type 1005(in mm)/0402(in inch) size max.
GM	Α	Top & bottom electrode type for bonding
GIVI	D	Product for bonding/AuSn soldering
GQ	М	High frequency HiQ type 1608(in mm)/0603(in inch) size min.
C.D.	3	High effective capacitance & High allowable ripple current
GR	J	Resin external electrode type
	M	General purpose products
KR	3	Metal terminal type/High effective capacitance & High allowable ripple current
	M	Metal terminal type
	Α	8-terminal low ESL type
LL	L	LW reversed low ESL type
LL	M	10-terminal low ESL type
	R	ESR Controlled low ESL type

$\label{eq:Chip Dimensions}$ (L \times W)

Code	Dimensions (L×W)	Size Code (in inch)		
02	0.4×0.2mm	01005		
03	0.6×0.3mm	0201		
05	0.5×0.5mm	0202		
08	0.8×0.8mm	0303		
0D	0.38×0.38mm	015015		
15	1.0×0.5mm	0402		
18	1.6×0.8mm	0603		
1U	0.6×1.0mm	02404		
21	2.0×1.25mm	0805		
22	2.8×2.8mm	1111		
31	3.2×1.6mm	1206		
32	3.2×2.5mm	1210		
42	4.5×2.0mm	1808		
43	4.5×3.2mm	1812		
55	5.7×5.0mm	2220		

4 Height Dimension (T) (Except KR□)

Code	Dimension (T)
2	0.2mm
3	0.3mm
4	0.4mm
5	0.5mm
6	0.6mm
7	0.7mm
8	0.8mm
9	0.85mm
Α	1.0mm
В	1.25mm
С	1.6mm
D	2.0mm
E	2.5mm
М	1.15mm
Q	1.5mm
s	2.8mm
Х	Depends on individual standards.

4 Height Dimension (T) (KR□ Only)

-	
Code	Dimension (T)
E	1.8mm
F	1.9mm
K	2.7mm
L	2.8mm
Q	3.7mm
Т	4.8mm
W	6.4mm

Continued on the following page.



(Part Number)

GR | M | 18 | 8 | B1 | 1H | 102 | K | A01 | D

Continued from the preceding page.

5Temperature Characteristics

	mperature teristic Co		Ter	mperature Cha	racteristics	Operating	Capacitance Change Each Temperatu			ıre (%)		
Code S	de Public STD Code		Reference	Temperature	Capacitance Change or Temperature	Temperature Range	−55°C		*3		-10°C	
			Temperature Range		Coefficient		Max.	Min.	Max.	Min.	Max.	Min.
1X	SL	JIS	20°C	20 to 85°C	+350 to -1000ppm/°C	–55 to 125°C	-	-	-	-	-	-
2C	СН	JIS	20°C	20 to 125°C	0±60ppm/°C	–55 to 125°C	0.82	-0.45	0.49	-0.27	0.33	-0.18
3C	CJ	JIS	20°C	20 to 125°C	0±120ppm/°C	–55 to 125°C	1.37	-0.9	0.82	-0.54	0.55	-0.36
3U	UJ	JIS	20°C	20 to 85°C	-750±120ppm/°C	–25 to 85°C	-	-	4.94	2.84	3.29	1.89
4C	СК	JIS	20°C	20 to 125°C	0±250ppm/°C	–55 to 125°C	2.56	-1.88	1.54	-1.13	1.02	-0.75
5C	COG	EIA	25°C	25 to 125°C	0±30ppm/°C	–55 to 125°C	0.58	-0.24	0.4	-0.17	0.25	-0.11
7U	U2J	EIA	25°C	25 to 125°C *2	-750±120ppm/°C	–55 to 125°C	8.78	5.04	6.04	3.47	3.84	2.21
B1	B *1	JIS	20°C	−25 to 85°C	±10%	–25 to 85°C	-	-	-	-	-	-
В3	В	JIS	20°C	−25 to 85°C	±10%	–25 to 85°C	-	-	-	-	-	-
C 7	X7S	EIA	25°C	-55 to 125°C	±22%	–55 to 125°C	-	-	-	-	-	-
C8	X6S	EIA	25°C	−55 to 105°C	±22%	–55 to 105°C	-	-	-	-	-	-
D7	X7T	EIA	25°C	−55 to 125°C	+22%, -33%	–55 to 125°C	-	-	-	-	-	-
D8	X6T	EIA	25°C	−55 to 105°C	+22%, -33%	–55 to 105°C	-			-	-	-
E7	X7U	EIA	25°C	-55 to 125°C	+22%, -56%	–55 to 125°C	-	-	-	-	-	-
R1	R *1	JIS	20°C	-55 to 125°C	±15%	–55 to 125°C	-	-	-	-	-	-
R6	X5R	EIA	25°C	−55 to 85°C	±15%	–55 to 85°C	-	-	-	-	-	-
R7	X7R	EIA	25°C	-55 to 125°C	±15%	−55 to 125°C	-	-	-	-	-	-

^{*1} Capacitance change is specified with 50% rated voltage applied.

6 Rated Voltage

Code	Rated Voltage
0E	DC2.5V
0G	DC4V
0J	DC6.3V
1A	DC10V
1C	DC16V
1E	DC25V
1H	DC50V
1J	DC63V
1K	DC80V
2A	DC100V
2D	DC200V
2E	DC250V
2W	DC450V
2H	DC500V
2J	DC630V
3A	DC1kV
3D	DC2kV
3F	DC3.15kV
YA	DC35V

Capacitance

Expressed by three-digit alphanumerics. The unit is picofarad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two numbers. If there is a decimal point, it is expressed by the capital letter "R." In this case, all figures are significant digits. If any alphabet, other than "R", is included, this indicates the specific part number is a non-standard part.

Ex.)	Code	Capacitance
	R50	0.50pF
	1R0	1.0pF
	100	10pF
	103	10000pF

8 Capacitance Tolerance

Code	Capacitance Tolerance
В	±0.1pF
С	±0.25pF
D	±0.5pF (10pF and below)
Ь	±0.5% (10pF and over)
F	±1%
G	±2%
J	±5%
K	±10%
М	±20%
W	±0.05pF

Continued on the following page. $\left| \nearrow \right|$





^{*2} Rated Voltage 100Vdc max: 25 to 85°C

^{*3 –25°}C (Reference Temperature 20°C) / –30°C (Reference Temperature 25°C)

(Part Number)

GR M 18 8 B1 1H 102 K A01 D

Continued from the preceding page.

Individual Specification Code (Except LLR)

Expressed by three figures.

9ESR (**LLR** Only)

Code	ESR
E01	100mΩ
E03	220mΩ
E05	470mΩ
E07	1000mΩ

Packaging

Code	Packaging						
L	ø180mm Embossed Taping						
D/E/W	ø180mm Paper Taping						
K	ø330mm Embossed Taping						
J/F	ø330mm Paper Taping						
В	Bulk						
Т	Bulk Tray						

Please contact us if you find any part number not provided in this table.

Selection Guide for Chip Monolithic Ceramic Capacitors

	,		/8	Me tranofati	DationHiO LowEst			Arti-sold	Arti Jour	a artion is	nd (pplications Sate of title
	series		Ultra sm	Low diss	Low Est	Failsate	Antidefly	Antisolo	Anti-nois	s'iction bond	Specific 's	Safety stille
Fo	GRM	page p17										
r Ger	GA2											
neral	GA3											
For General Purpose	GJM	p87										
ose	GJ4											
	GJ8											
	GMA	p109										
	GMD	p111										
	GQM	p114										
	GRJ	p123		7								
	GR3	p125										
	GR4											
	GR7											
	KRM	p127										
	KR3	p130										
	LLA	p133										
	LLL	p135										
	LLM	p137										
	LLR	p139										
	ZRA											
	ZRB											
Fo	GCM											
Aut	GCD											
omo	GCE											
tive (GCG											
For Automotive (Cat. No. C03)	GCJ											
No. C	GC3											
03)	КСМ											
	ксз											

Capacitance Table

How to read the Capacitance Table

L×W (mm)	0.4>	×0.2	0.6>	<0.3	1.0]
T max. (mm)	0.:	22	0.3	33	0.	The values can be narrowed down in the order of size,
Rated Voltage (Vdc)	2	:5	2	5	5	rated voltage, and temperature characteristics.
Cap. / TC Code	COG	СΔ	COG	СΔ	COG	
0.10pF		1			p101]
0.20pF	p88	p91	p94	p97	p101	
1.0pF	p88	p91	p94	p98	p101	Refers to the page of the part number list. Check the part number list for the applicable product number
2.0pF	p88	p91	p95	p98	p101	enesis are part number and the applicable product number
3.0pF	p88	p91	p95	p98	p102	

Temperature Characteristics Table

The Table is colored by temperature characteristic codes. Refer to the following Table for the meaning of each code.

EIA:	COG	U2J	X7R	X7S	X7T	X7U	X6S	X6T	X5R
JIS:	CK	CJ	СН	SL	UJ	R	В		

Temperatur Characteristic C		Te	mperature Chai	racteristics	Operating	Capa	acitance	Change	Each Ten	nperatur	e (%)
Public		Reference	Temperature	Capacitance Change	Temperature Range	-5	5°C	*	2	-10	D°C
STD Code		Temperature	Range	or Temperature Coefficient		Max.	Min.	Max.	Min.	Max.	Min.
C0G	EIA	25°C	25 to 125°C	0±30ppm/°C	–55 to 125°C	0.58	-0.24	0.4	-0.17	0.25	-0.11
CK	JIS	20°C	20 to 125°C	0±250ppm/°C	–55 to 125°C	2.56	-1.88	1.54	-1.13	1.02	-0.75
CJ	JIS	20°C	20 to 125°C	0±120ppm/°C	–55 to 125°C	1.37	-0.9	0.82	-0.54	0.55	-0.36
СН	JIS	20°C	20 to 125°C	0±60ppm/°C	–55 to 125°C	0.82	-0.45	0.49	-0.27	0.33	-0.18
SL	JIS	20°C	20 to 85°C	+350 to -1000ppm/°C	–55 to 125°C	-	-	-	-	-	-
U2J	EIA	25°C	25 to 125°C *1	-750±120ppm/°C	–55 to 125°C	8.78	5.04	6.04	3.47	3.84	2.21
UJ	JIS	20°C	20 to 85°C	-750±120ppm/°C	–25 to 85°C	-	-	4.94	2.84	3.29	1.89
X7R	EIA	25°C	–55 to 125°C	±15%	–55 to 125°C	-	-	-	-	-	-
X7S	EIA	25°C	-55 to 125°C	±22%	–55 to 125°C	-	-	-	-	-	-
X7T	EIA	25°C	−55 to 125°C	+22%, -33%	–55 to 125°C	-	-	-	-	-	-
X7U	EIA	25°C	−55 to 125°C	+22%, -56%	–55 to 125°C	-	-	-	-	-	-
R	JIS	20°C	−55 to 125°C	±15%	–55 to 125°C	-	-	-	-	-	-
X6S	5.5		−55 to 105°C	±22%	–55 to 105°C	-	-	-	-	-	-
X6T			−55 to 105°C	+22%, -33%	–55 to 105°C	-	-	-	-	-	-
X5R	X5R EIA		−55 to 85°C	±15%	–55 to 85°C	-	-	-	-	-	-
В	B JIS		–25 to 85°C	±10%	–25 to 85°C	-	-	-	-	-	-



^{*1} Rated Voltage 100Vdc max: 25 to 85°C
*2 –25°C (Reference Temperature 20°C) / –30°C (Reference Temperature 25°C)

■ GRM Series Temperature Compensating Type

p00 ← Part Nui			JIS:		CJ				JJ J		A: C0	G U:	2J													
L×W (mm)			×0.2				×0.3					1.0×0.	5							1	.6×0.	8				
T max. (mm)			.22				33					0.55						0	.5					0.9		
Rated Voltage (Vdc)	-	16	1	0	1	00	5	0	10	00	5	0		10			50			10		10	00		50	
Cap. / TC Code	COG	СΔ	COG	СН	COG	CΔ	COG	CΔ	COG	CΔ	COG	CΔ	SL	U2J	UJ	SL	U2J	UJ	SL	U2J	UJ	COG	СΔ	COG	CΔ	SL
0.10pF					p26	p29	p32	p36	p39	p43	p46	p49						į .								
0.20pF	p18	_	-		p26	p29	p32	p36	p39	p43	p46	p49		The	indic	ation	for ev	ery 0	1 pF	has						
0.50pF	p18	p21 p22	-		p26	p29	p32	p36	p39	p43	p46	p50		bee	n omi	tted fo	or les	s than	10 p	F.		p54	p57	p60	p64	
1.0pF	p18 p18		-		p26 p26	p29	p32 p33	p36	p39 p40	p43	p46 p46	p50			er to t	he Pa	art Nu	mber	List fo	or		p54 p54	p57 p57	p60 p61	p64	
2.0pF 3.0pF	p18	p22 p23	-		p26	p30	p33	p36	p40	p43	p46	p50		deta	alis.							p54	p57	p61	p64 p64	
4.0pF	p19	p23			p27	p30	p33	p37	p40	p44	p47	p50										p54	p58	p61	p64	
5.0pF	p19	p23			p27	p30	p34	p37	p40	p44	p47	p51										p55	p58	p61	p65	
6.0pF	p19	p24			p28	p31	p34	p37	p41	p44	p48	p51										p55	p58	p62	p65	
7.0pF	p20	p24			p28	p31	p34	p38	p41	p45	p48	p51										p56	p59	p62	p65	
8.0pF	p20	p24			p28	p32	p35	p38	p42	p45	p48	p52										p56	p59	p62	p66	
9.0pF	p20	p25			p29	p32	p35	p38	p42	p45	p49	p52										p56	p60	p63	p66	
10pF	p21	p25			p29	p32	p35	p39	p42	p46	p49	p53										p57	p60	p63	p67	
10.5pF		p25	-									ļ	1													
11pF 12pF	p21 p21	p25			p29	p32	p35	p39	p42	p46	p49	p53										p57	p60	p63	p67	
12.5pF	pΣ1	p25	-		βZ9	psz	pas	pas	p42	<i>p</i> 46	p49	pss										рзи	ρου	роз	рол	
13pF	p21	p25																								
14pF	p21	p25																								
15pF	p21	p25			p29	p32	p35	p39	p42	p46	p49	p53										p57	p60	p63	p67	
16pF	p21	p25																								
17pF	p21	p25																								
18pF	p21	p25					p35	p39	p42	p46	p49	p53										p57	p60	p63	p67	
19pF		p25										į	į													
20pF 21pF	p21	p25																								
21pF 22pF	p21	p25	-				p35	p39	p42	p46	p49	p53	i									p57	p60	p63	p67	
24pF	p21	p25					200	pos	-5-42	D-0	7,75	733										<i>P37</i>	200	203	201	
27pF	p21	p25					p36	p39	p42	p46	p49	p53										p57	p60	p63	p67	
30pF	p21	p26																								
33pF	p21	p26					p36	p39	p42	p46	p49	p53	1									p57	p60	p63	p67	
36pF	p21	p26																								
39pF	p21	p26					p36	p39	p42	p46	p49	p53										p57	p60	p63	p67	
43pF	p21	p26																								
47pF	p21	p26					p36	p39	p42	p46	p49	p53										p57	p60	p63	p67	
51pF	p21	p26	00					00	- 10	- 40	10	50	i									-67	00	00	-07	
56pF 62pF	p21	p26	p26	p26			p36	p39	p42	p46	p49	p53										p57	p60	p63	p67	
68pF	p21	p26	p26	p26			p36	p39	p42	p46	p49	p53										p57	p60	p63	p67	
75pF	p21	p26	-					-		-													,			
82pF	p21	p26	p26	p26			p36	p39	p43	p46	p49	p53										p57	p60	p63	p67	
91pF	p21	p26																								
94pF	p21																									
96pF	p21																									
100pF	p21	p26	p26	p26			p36	p39	p43	p46	p49	p53										p57	p60	p63	p67	
120pF 150pF							p36 p36	p39 p39			p49 p49	p53										p57	p60 p60	p63 p63	p67	
180pF							p36	p39			p49	p53										p57	p60	p63	p67	
220pF							p36	p39			p49	p53										p57	p60	p63	p67	
270pF											p49	p53										p57	p60	p63	p67	
330pF											p49	p53										p57	p60	p63	p67	
390pF											p49	p53										p57	p60	p63	p67	
470pF											p49	p53										p57	p60	p63	p67	
560pF											p49	p53										p57	p60	p63	p67	
680pF 820pF		1									p49 p49	p53 p53										p57	p60 p60	p63	p67	
1000pF											p49	p53										p57	p60	p63	p67	
1200pF											7.70	7.50	p53	p53	p53							p57	p60	p63	p67	p67
1500pF													p53	p53	p53							p57	p60	p63	p67	p67
1800pF													p53	p53	p53									p63	p67	p67
2200pF													p53	p53	p53	p53	p53	p53						p63	p67	p67
2700pF													p53	p53	p53	p53	p53	p53						p63	p67	p67
3300pF		1									1	1	p53	p53	p53	p53	p53	p53						p63	p67	p67
3900pF													p53	p53	p53	p53	p53	p53						p63	p67	p67
4700pF 5600pF		1									1		p53	p53	p53	p53	p53	p53	052	p53	p54			p64	p67	p67
6800pF																			p53 p53	р53 р54	p54 p54	1		p64 p64	p67	p67
8200pF																			p53	р54 р54	p54			p64	p67	p67
10000pF											1								p53	p54	p54			p64	p67	p67
12000pF																										
15000pF													1													
18000pF																										
22000pF		1											!													
27000pF																										
33000pF													!													
39000pF																										
47000pF 56000pF																										
68000pF																										
82000pF																										
0.10µF																										
0.12µF			1			1	1	1			-	1	1		1											

(→ ■ GRM Series Temperature Compensating Type)

150pF	50 I2J SL U2J
Cap-170-Cap-	
Cap To Cap Law July St. U2J UJ COS CH St. U2J UJ COS CH St. U2J UJ COS CH St. U2J UJ COS UJ UJ UJ COS UJ UJ UJ UJ UJ UJ UJ U	
0.10pf 0.00pf 0.0	
0.50pF 2.0pF 2.0pF 3.0pF 4.0pF 4.0pF 6.0pF 6.0pF 6.0pF 6.0pF 8.0pF 8.0pF 10pF 11pF 12pF 12pF 12pF 12pF 12pF 12pF 12	1 1
1 10 0F 2 0F 3 0 0F 4 4 0F 5 0 0F 5 0 0F 5 0 0F 7 7 0F 7 0 0F 1 10 F 1 10 F 1 12 F 1 12 F 1 13 F 1 13 F 1 13 F 1 14 F 1 15 F 1 1	
2. Opf 4. Opf 4. Opf 6. Opf 7. Opf 6. Opf 6. Opf 7. Opf 6. Opf 6. Opf 7. Opf 6. Opf 7. Opf 6. Opf 7. Opf 7. Opf 7. Opf 6. Opf 7.	
100.0 100.	
1.00	
6 0.0F 7 .0F 6 0.0F 6 0.0F 7 .0F 7 .	
8.0pF 9.0pF 10.5pF 11.pF	
9 OFF	
10 pr 10	
105 105	
11pF 12pF 12pF 13pF 11pF 14pF 15pF 14pF 15pF 15pF 15pF 15pF 15pF 15pF 16pF 17pF 17pF 17pF 17pF 17pF 17pF 17pF 17	
125pF 115pF	
12.59F	
13pF	
14pF	
169F 179F 189F 199F 200F 219F 22pF 22pF 23pF 23pF 24pF 27pF 33pF 33pF 33pF 33pF 34pF 35pF 35pF 35pF 35pF 35pF 35pF 35pF 35	
17pF	
18pF	
19pF 20pF 21pF 22pF 22pF 22pF 23pF 24pF 27pF 30pF 30pF 30pF 30pF 33pF 33pF 33pF 34pF 34pF 34pF 34pF 34	
20pF 21pF	
22pF	
24pF 27pF 33pF 33pF 33pF 33pF 34pF 34pF 34pF 44pF 54pF 54pF 54pF 55pF 55pF 68pF 75pF 68pF 75pF 75pF 75pF 75pF 75pF 75pF 75pF 75	
27pF	
33pF 33pF 33pF 33pF 33pF 33pF 33pF 33pF	
36pF 39pF 43pF 43pF 447pF 51pF 56pF 62pF 68pF 75pF 82pF 94pF 94pF 94pF 94pF 94pF 95pF 96pF 120pF 96pF 180pF 96pF 180pF 96pF 96pF 96pF 96pF 96pF 96pF 96pF 96	
39pF	
43pF 47pF 51pF 56pF 62pF 68pF 75pF 82pF 99pF 91pF 94pF 94pF 95pF 1100pF 967 p68 968 p69 p69 1150pF 967 p68 968 p69 p69 120pF 968 p68 p69 p69 130pF 968 p68 p69 p69 120pF 968 p68 p69 p69 130pF 968 p68 p69 p69 130pF 968 p68 p68 p69 p69 130pF	
### ### ##############################	
51pF 56pF 62pF 63pF 75pF 75pF 94pF 94pF 94pF 100pF 968	
62pF 68pF 75pF 82pF 91pF 94pF 94pF 100pF 100pF 120pF 150pF 150pF 167 168 169 170pF 180pF 1	
68pF 75pF 82pF 91pF 91pF 94pF 92pF 120pF 180pF 1	
75pF 82pF 91pF 94pF 94pF 96pF 100pF p67 p68 1120pF p67 p68 1150pF p67 p68 p68 p69 p69 p68 p69	
82pF 91pF 94pF 96pF 96pF 100pF p67 p68 120pF p67 p68 p68 p69 p 150pF p67 p68 p68 p69 p 220pF p67 p68 p67 p68 p68 p69 p 220pF p67 p68 p68 p69 p 220pF p67 p68 p68 p69 p 220pF p67 p68 p68 p69 p 69 p69 p69 p 69 p69 p69 p69 p 69 p69 p69 p69 p 69 p69 p69 p69 p 69 p68 p69 p	
91pF 94pF 96pF 100pF 120pF 150pF 150pF 167 p68 180pF 167 p68 180pF 1	
96pF 100pF p67 p68 1120pF p67 p68 p68 p69 p 1150pF p67 p68 p68 p69 p 180pF p68 p68 p69 p 220pF p67 p68 p68 p68 p69 p 270pF p68 p68 p69 p	
100pF 120pF 120pF 150pF 168 p68 p68 p69 p68 p69 p68 p68 p68 p69 p68 p68 p68 p69 p68 p68 p68 p68 p68 p69 p68 p68 p68 p68 p69 p68 p68 p68 p68 p69 p68 p68 p68 p69 p68 p68 p68 p69 p68 p68 p68 p69 p68 p68 p69 p68	
120pF	
150pF	69
220pF p67 p68 270pF p67 p68 330pF p67 p68 p67 p68 p68 p68 p69 p 330pF p67 p68 p68 p68 p68 p69 p p68 p68 p68 p69 p	69
270pF	69
330pF	69
390pF	69
	69
470pF p68 p68 p	69
	69
	69
	69 69
	69
1500pF p67 p67 p68 p68 p68 p68 p68 p69 p	69
	69
	69
2700pF p67 p67 p68	
3900pF p67 p67 p68 p68 p68	
4700pF p67 p67 p68 p68 p68	
5600pF p67 p67 p67	
6800pF p67 p67 p67 p67 p67 p68 p68 p68	
8200pF p67 p67 p67 p67 p68	
12000pF	
15000pF	
18000pF	
22000pF	
33000pF	p69 p69
39000pF	
47000pF	
56000pF 68000pF	
82000pF	
0.10µF	
0.12μF	

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

<i>p00</i> ← Pa	art Nur	nber L	ist	JIS:	СК	CJ	СН	S	L	JJ .	EIA	A: C00	G U:	2J													
	V (mm)	1.0									1.	45				0.95			;	3.2×1.	6		1	.0			
Rated Voltage		50			50	•••			10		250	200	10	00		0.00	50			2000	10	00		30	50	00	250
Cap. / TC		UJ	COG	СН	SL	U2J	UJ	SL	U2J	UJ	U2J	U2J	COG	СН	COG	СН	SL	U2J	UJ	U2J	CoG	U2J	COG	U2J	COG	U2J	U2J
	10pF 20pF																										
	50pF																										
	1.0pF																										
	2.0pF 3.0pF																										
	1.0pF																										
	5.0pF													1													
	6.0pF 7.0pF																										
8	3.0pF																										
	9.0pF 10pF																			p70	p70	p70	p70	p70	p71	p71	
	0.5pF													i						ри	p70	ри	pro	pro	ри	ри	
	11pF																										
	12pF 2.5pF													i						p70	p70	p70	p70	p70	p71	p71	
	13pF																										
	14pF																										
	15pF 16pF																			p70	p70	p70	p70	p70	p71	p71	
	17pF																										
	18pF													1						p70	p70	p70	p70	p70	p71	p71	
	19pF 20pF																										
2	21pF																										
	22pF 24pF																			p70	p70	p70	p70	p70	p71	p71	
	27pF																			p70	p70	p70	p70	p70	p71	p71	
	30pF																										
	33pF 36pF													i						p70	p70	p70	p70	p70	p71	p71	
	39pF																			p70	p70	p70	p70	p70	p71	p71	
	43pF																										
	47pF 51pF																			p70	p70	p70	p70	p70	p71	p71	
	56pF																			p70	p70	p70	p70	p70	p71	p71	
	62pF 68pF																			p70	p70	p70	p70	p70	p71	p71	
	75pF																			рго	pro	pro	pro	pro	PIT	B77	
	82pF																				p70	p70	p70	p70	p71	p71	
	91pF 94pF																										
	96pF																										
	00pF																				p70	p70	p70	p70	p71	p71	
	20pF 50pF																				p70	p70 p70	p70	p70	p71	p71 p71	
18	80pF																				p70	p70	p70	p70	p71	p71	
	20pF 70pF																				p70	p70 p70	p70 p70	p70 p70	p71 p71	p71 p71	
	30pF																					p70	p70	p70	p71	p71	
	90pF																						p70	p70	p71	p71	
	70pF 60pF																						p70 p70	p70 p70	p71 p71	p71 p71	
	80pF																							p70		p71	
	20pF																							p71		p71 p71	
	00pF 00pF																							p71		p71	
150	00pF																							p71		p71	
	00pF 00pF												p69 p69	p69 p69										p71 p71		p71 p71	
	00pF										p69	p69	p69	p69													p71
	00pF										p69	p69	p69	p69													p71
	00pF 00pF										p69 p69	p69 p69	p69 p69	p69 p69													p71
560	00pF										p69	p69	p69	p69													p71
	00pF 00pF												p69 p69	p69 p69													
	00pF												p69	p69													
1200	00pF												p69	p69	p69	p70											
	00pF 00pF		p69	p69									p69 p69	p69 p69	p70 p70	p70											
	00pF		p69	p69									p69	p69	p70	p70											
	00pF	200													p70	p70											
	00pF 00pF	p69			p69	p69	p69								p70	p70											
4700	00pF				p69	p69	p69																				
	00pF 00pF							p69	p69	p69							p70	p70	p70								
	00pF							p69	p69	p69																	
0.	10µF							p69	p69	p69																	
0.	12µF			1										1										1			

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

p00 ←	- Part Nur	mber l	₋ist	JIS:	СК	CJ	СН	S	L	JJ	EIA	A: C00	G U	2J													
	L×W (mm) max. (mm)	1.0						1 1	25			5	3.2×1.0	6	I				1	.8					3	1.2×2.5	•
	tage (Vdc)		1000	6:	30	50	00	250	200			50			1000	630	500	250		0	2	:5	1	6	2000	630	500
Cap.	/ TC Code	U2J	U2J	COG	U2J	COG	U2J	U2J	U2J	COG	СН	SL	U2J	UJ	U2J	U2J	U2J	U2J	COG	СН	COG	СН	COG	СН	U2J	U2J	U2J
	0.10pF																										
	0.20pF 0.50pF																										
	1.0pF																										
	2.0pF													į													
	3.0pF																										
	4.0pF 5.0pF													1													
	6.0pF																										
	7.0pF																										
	8.0pF 9.0pF													1													
	10pF													;													
	10.5pF													į													
	11pF 12pF													1													
	12.5pF			i								İ														i	
	13pF																										
	14pF													1													
	15pF 16pF																										
	17pF																										
	18pF																										
	19pF 20pF																										
	21pF																										
	22pF																										
	24pF 27pF													į													
	30pF																										
	33pF													ļ													
	36pF 39pF													!													
	43pF																										
	47pF																										
	51pF 56pF													į													
	62pF																										
	68pF																										
	75pF 82pF													!											p72		
	91pF																								PIZ		
	94pF																										
	96pF 100pF																								p72		
	120pF																								p72		
	150pF																								p72		
	180pF 220pF																										
	270pF													İ													
	330pF											İ		į													
	390pF 470pF		p71 p71																								
	560pF		p71																								
	680pF		p71	p71		p71						-															
	820pF 1000pF			p71 p71		p71									p71												
	1200pF			P7T		p71								!	p71											p72	p72
	1500pF																									p72	p72
	1800pF																									p72 p72	p72 p72
	2200pF 2700pF	p71			p71		p71																			p/Z	572
	3300pF	p71			p71		p71																				
	3900pF 4700pF	p71 p71														p71 p71	p71										
	5600pF	p71														PIT											
	6800pF							p71	p71																		
	8200pF 10000pF							p71 p71	p71																		
	12000pF							p71	p71																		
1	15000pF																	p71									
	18000pF																	p72									
	22000pF 27000pF													!				p72									
3	3000pF																										
	39000pF 17000pF									0.74	p.74			1													
	6000pF									p71 p71	p71																
ε	8000pF											p71	p71	p71					p72	p72							
8	0.10µF											p71	p71 p71	p71					p72 p72	p72							
	0.10μF 0.12μF											<i>p</i> , ,	121	5,1					77.2	P12	p72	p72	p72	p72			

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

<i>p00</i> ←	- Part Nu	mber l	₋ist	JIS:	СК	CJ	СН	S	L	JJ .	EIA	: C00	G U	2J													
	L×W (mm) max. (mm)		- 1	25				<2.5 .5			2	.0			×2.0		1.5	4.5	×3.2	2.0			1.5	5.7	×5.0	2.0	
	tage (Vdc)	2000			500	1000		_	250	1000	630	500	250		.0	1000	_	500	1000	_	500	1000		500	1000	630	500
	/ TC Code		U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J		U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J	U2J
	0.10pF																										
	0.20pF																										
	0.50pF																										
	1.0pF 2.0pF																										
	3.0pF														1												
	4.0pF																										
	5.0pF													p72													
	6.0pF																										
	7.0pF																										
	8.0pF 9.0pF																										
	10pF													p72	p72												
	10.5pF																										
	11pF																										
	12pF													p72	p72												
	12.5pF																										
	13pF 14pF																										
	15pF													p72	p72												
	16pF																										
	17pF																										
	18pF													p72	p72												
	19pF																										
	20pF 21pF																										
	22pF													p72	p72												
	24pF																										
	27pF													p72	p72												
	30pF																										
	33pF													p72	p72												
	36pF 39pF													p72	p72												
	43pF													7.2	PIL												
	47pF													p72	p72												
	51pF																										
	56pF														p72												
	62pF														70												
	68pF 75pF														p72												
	82pF														p72												
	91pF																										
	94pF																										
	96pF																										
	100pF														p72												
	120pF 150pF																										
	180pF	p72																									
	220pF	p72																									
	270pF																										
	330pF																										
	390pF 470pF																										
	560pF																										
	680pF																										
	820pF																										
	1000pF																										
	1200pF		p72																								
	1500pF 1800pF					p72				p72																	
	2200pF									p72																	
	2700pF															p72											
	3300pF															p72											
	3900pF																		p72								
	4700pF																		p72								
	5600pF 6800pF			p72	p72		p72	p72	i													p72 p72					
	8200pF						p72	p72			p72	p72										p72	!		p72		
	0200pF											p72													p72		
1	12000pF																p72	p72									
	5000pF																			p72	p72						
	18000pF																			p72	p72						
	22000pF								300											p72	p72						
	27000pF 33000pF								p72				p72										p72	p72		p72	p72
	39000pF												p72													p72	p72
	17000pF												p72													p72	p73
5	6000pF																										
	8000pF																										
8	32000pF																										
	0.10μF 0.12μF														-												
	υ. τ ∠ μι			!																							

p00 ← Part Nu	mber L	ist	JIS:	R	В		EIA:	X7R	X75	X	7T >	(7U	X6S	X6T	X5F	3										
L×W (mm)			(0.4×0.	2									C	0.6×0.0	3								1.0	×0.5	
T max. (mm)				0.22											0.33									0.	22	
Rated Voltage (Vdc)	16	1	0	6.3		4	2.5	5	0	35		25			16		1	0		6.3		4	10	6	.3	4
Cap. / TC Code	X7R	X7R	X5R, B	X5R, B	X6T	X5R	X6T	X7R	В	X5R	X7R, R	X6S	X5R, B	X7Δ, R	X6S	X5R, B	X7∆, R	X5R, B	X7R, R	X6S	X5R, B	X6S	X5R, B	X6S	X5R, B	X7T
100pF	p74	_	p74 p74					p75	p75		p75															
150pF	p74	p74	p74 p74					p75	p75		p75															İ
220pF	p74	p74	p74 p74					p75	p75		p75															!
330pF	p74	p74	p74 p74					p75	p75		p75															
470pF	p74	p74	p74 p74					p75	p75		p75															
680pF		p74	p74 p74					p75	p75		p75															
820pF		p74																								į
1000pF	p74	p74	p74 p74		į			p75	p75		p75 <mark>p75</mark>		p75													
1500pF			p74 p74	p74 p74				p75	p75		p75 <mark>p75</mark>		p75													
2200pF			p74 p74	p74 p74							p75		p75	p75 <mark>p75</mark>		p76										į
3300pF			p74 p74								p75		p75	p75 <mark>p75</mark>		p76										1
4700pF			p74 p74								p75		p75	p75					p76 <mark>p76</mark>		p76					
6800pF			p74 p74								p75		p75	p75					p76 <mark>p76</mark>		p76					
10000pF			p74 p74	p74 p74							p75		p75 p 75	p75		p75 p76	p76 <mark>p76</mark>		p76 <mark>p76</mark>							
15000pF				p74		p74										p75 p76		p76 p76		p76	p76					
22000pF				p74		p74										p75 p76	-	p76 p76	-	p76	p76					
33000pF				p74		p75										p75 p76		p76 p76	4	p76	p76					
47000pF				p74		p75										p76 p76	1	p76 p76	ł	p76						
68000pF				p74		p75										p76 p76		p76 p76		p76						
0.10µF				p74	p74	p75	p75			p75		p75	p75	p75	p75	p76 p76	p76	p76 p76		p76			p76 <mark>p77</mark>	p77	p77 p77	p77
0.15µF																										
0.22µF																		p76		p76	p76	p76	p76 p7 7	p77	p77 p77	p77
0.33µF																										
0.47µF																									p77 p77	
0.68µF																										1
1.0µF																									p77	
2.2µF																										
4.7μF																										
10µF																										!
22µF																										
47μF																										1
100µF																										
220µF					<u> </u>						<u> </u>	<u> </u>						<u> </u>	<u> </u>							<u> </u>

<i>p</i> 00 ←	Part Nur	mber l	_ist	JIS:	R	В		EIA:	X7R	X75	X X	7T)	X7U	X6S	X6T	X51	R										
L	.×W (mm)													1.0	×0.5												
Tm	nax. (mm)		0.22					0.3					0.	.33							0.	55					
Rated Volta	age (Vdc)	4	4	2.5	5	0	2	5	1	6	10	10	6	i.3	4	100		50		3	5		25			16	
Cap. /	TC Code	Х6∆	X5R	X7T	X7R, R	В	X7R	В	X7R	В	X5R	X5R, E	X6T	X5R, B	X6T	X7R	X7R, R	X6S	X5R, B	X6S	X5R	X7R, R	X6S	X5R, B	X7R, R	X6S	X5R, B
	100pF																										
	150pF																										
	220pF				р77 <mark>р77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	330pF				p77 <mark>p77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	470pF				p77 <mark>p77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	680pF				p77 <mark>p77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	820pF																										
	1000pF				p77 <mark>p77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	1500pF				p77 <mark>p77</mark>	p77										p77	p77 <mark>p78</mark>		p78								
	2200pF						p77	p77								p77	p77 <mark>p78</mark>		p78								
;	3300pF								p77	p77						p77	p77 <mark>p78</mark>		p78								
	4700pF								p77	p77						p77	p78 <mark>p78</mark>		p78								
	6800pF								p77	p77							p78 <mark>p78</mark>		p78			p78					
10	0000pF								p77	p77							p78 <mark>p78</mark>		p78			p78 <mark>p78</mark>		p78			
15	5000pF										p77						p78		p78			p78 <mark>p78</mark>		p78			
2:	2000pF										p77						p78		p78			p78 <mark>p78</mark>		p78			
3	3000pF										p77						p78	p78	p78			p78 <mark>p78</mark>		p78			!
4	7000pF																p78	p78	p78			p78 <mark>p78</mark>		p78			
6	8000pF																p78	p78	p78			p78		p78 p79			
	0.10µF	p77		p77													p78		p78 p7 8			p78		p78 p79			
	0.15µF																								p79		
	0.22µF	p77		p77																p78	p78		p78	p78	p79		p79
	0.33µF																										
	0.47µF	p77																			p78			p78		p79	p79
	0.68µF																										
	1.0µF	p77	p77									p77 p7	p77	p77 p77	p77									p78 p79			p79 <mark>p79</mark>
	2.2µF																										
	4.7µF																										
	10μF																										
	22µF																										
	47µF																										
	100μF																										
	220µF																										

p00 ← Part Nu	mber l	ist	JIS:	R	В		EIA:	X7R	X7S	X7	/T >	(7U	X6S	X6T	X5F	₹										
L×W (mm)											1.0	×0.5												1.6>	<0.8	
T max. (mm)				0.55						0	.6			0.65				0	.7					0.	5	
Rated Voltage (Vdc)		10			6.3		4	35	25	16	6.3	4	2.5	6.3	25	1	6	1	0	6.3	4	2.5	25	16	6.3	4
Cap. / TC Code	X7R	X6S	X5R, B	X7R	X6S	X5R, B	X7R	X5R	X6S	X6S	X5R, B	X5R, B	X6T	X6S	X5R	X6S	X5R	X7S	X6S	X7S	X5R	X5R	X5R, B	X5R, B	X5R	X5R
100pF																										
150pF													1													
220pF																										
330pF																										
470pF																										
680pF																										
820pF																										
1000pF																										
1500pF																										
2200pF																										
3300pF																										
4700pF																										
6800pF																										
10000pF																										
15000pF																										
22000pF																										
33000pF																										
47000pF																										
68000pF																										
0.10µF																										
0.15µF			p79 p79			p79 p79																				
0.22µF	p79		p79 p79			p79 p79																				
0.33µF			p79 p79			p79 p79																				
0.47µF	p79		p79 p79	j.		p79 p79																				
0.68µF			p79 p79			p79 p79																				
1.0µF		p79		p79			p79	p79	p79	p79													p80 p80	p80 p80		
2.2µF			p79		p79	p79									p79	p79	p79	p79	p79	p79						
4.7µF											p79 p79	p79 p79	p79	p79												
10μF																					p79	p79			p80	p80
22µF																										
47µF																										
100μF																										
220µF																										

p00 ← Part Nu	mber l	ist	JIS:	R	В		EIA:	X7R	X7S	X	7T :	X7U	X6S	X6T	X5F	₹										
L×W (mm)													1.6	<0.8												
T max. (mm)			0.55									0.9									0.95				1.0	
Rated Voltage (Vdc)	16	1	0	6.	.3	250	200	100	5			25		16			0	6.3	25	1	6	1	0	50	3	5
Cap. / TC Code	X5R	X6S	X5R	X7T	X6S	X7R	X7R	X7R	X7R, R	X5R, B	X7R, F	X5R, E	X7∆, R	X6S	X5R, B	Χ7Δ	X5R, B	В	X5R	X6S	X5R, B	X7S	X5R, B	X5R	X6S	X5R
100pF																										
150pF																										
220pF						p80	p80	p80	p80 <mark>p80</mark>	p80																
330pF						p80	p80	p80	p80 <mark>p80</mark>	p80																
470pF						p80	p80	p80	p80 <mark>p80</mark>	p80																
680pF						p80	p80	p80	p80 <mark>p80</mark>	p80																}
820pF																										İ
1000pF						p80	p80	p80	p80 <mark>p80</mark>	p80																
1500pF						p80	p80	p80	p80 <mark>p80</mark>	p80																1
2200pF						p80	p80	p80	p80 <mark>p80</mark>	p80			-													į
3300pF								p80	p80 <mark>p80</mark>	p80																1
4700pF								p80	p80 <mark>p80</mark>	p81																
6800pF								p80	p80 <mark>p80</mark>	p81																
10000pF								p80	p80 <mark>p80</mark>	p81		p81														
15000pF								p80	p80 <mark>p80</mark>	p81		p81														
22000pF								p80	p80 <mark>p80</mark>	p81		p81														
33000pF									p80 <mark>p80</mark>	p81	p81 <mark>p8</mark>	1 p81														İ
47000pF									p80 <mark>p80</mark>	p81	p81 <mark>p8</mark>	1 p81														
68000pF									p80 <mark>p80</mark>	p81	p81 <mark>p8</mark>	1 p81														
0.10µF								p80	p80 <mark>p80</mark>	p81		p81														
0.15μF									p80		p81 <mark>p8</mark>		p81													
0.22μF									p80	p80 p81	p81 <mark>p8</mark>	<mark>1</mark> p81 p8:	p81													
0.33μF													p81 <mark>p81</mark>		p81	p81	p81 p81									
0.47μF										p80	p81	p81 p81	1 p81 <mark>p81</mark>													
0.68µF												p81 p81	p81		p81 p81	p81										!
1.0µF										p80 p81	p81															
2.2µF												p81 p81	1	p81	p81 p81	p81 p81								p82	p82	
4.7μF	p80	p80	p80	p80	p80														p81	p81	p82 p82					p82
10µF																		p81			p82		p82 p82			
22µF																										
47µF													-													
100µF																										
220µF												-														<u> </u>

p00 ← Part Nu	mber L	.ist	JIS:	R	В		EIA:	X7R	X7S	X7	Т	.7U	X6S	X6T	X5F	3										
L×W (mm)					1.6:	<0.8												2.0×	1.25							
T max. (mm)					1	.0					0.7								0.95							
Rated Voltage (Vdc)		25		1	6	10	6	.3	4	1	16	100	5	0	3	5		25			16		1	0	6.	.3
Cap. / TC Code	X7S	X6S	X5R	X7S	X6S	X7T	X7T	X5R, B	X6S	X5R, B	X6S	X7R	X7R, R	X5R, B	X6S	X5R	X7R, R	X6S	X5R, B	X7R, R	X6S	X5R, B	Χ7Δ	X5R, B	X6S	X5R, B
100pF																										
150pF																										
220pF																										
330pF																										
470pF																										
680pF																										
820pF																										
1000pF																										
1500pF																										
2200pF																										
3300pF																										
4700pF																										
6800pF																										
10000pF												p82	p82													
15000pF													p82													
22000pF																										
33000pF													p82 <mark>p82</mark>													
47000pF																										
68000pF																	p82									
0.10µF																	p82									
0.15μF																										
0.22µF																										
0.33µF													p82	p82						p82						
0.47μF																										
0.68µF																	p82			p82						
1.0µF											p82			p82 p82			p82									
2.2µF	p82	p82		p82										p82 p82	p82			p82	p82 p82	p82			p82			
4.7μF		p82														p82			p82		p82	p82 p82	p82			
10μF			p82		p82	p82	p82												p82 <mark>p82</mark>			p82 p82			p82	
22μF								p82 p82	p82	p82 p82														p82 p82		p82 <mark>p82</mark>
47μF																										
100µF																										
220µF																										

p00 ← Part N	umber l	₋ist	JIS:	R	В		EIA:	X7R	X7S	X7	T :	X7U	X6S	X6T	X5F	R										
L×W (mm)												2.0×	1.25												
T max. (mm)	0.95						1.0								1.3	35						1	.4		
Rated Voltage (Vdc) -	4	2.5	250	200	100	50	35	25	5		16	100	5	0		25		1	6	100	50	2	!5	1	6
Cap. / TC Code	X6S	X5R	X6T	X7R	X7R	X7R	X7R	X6S	X7S	X6S	X7S	X5R	X7R	X7R, R	X5R, B	R	X6S	X5R, B	X7R	X5R, B	X7R	X5R, B	X7R, R	X5R, B	X7R	X6S
100pF																										
150pF	_																									
220pF	_																									
330pF																										
470pF																										
680pF																										
820pF																										
1000pF				p82	p83																					
1500pF				p83	p83																					
2200pF				p83	p83																					
3300pF				p83	p83																					
4700pF				p83	p83																					
6800pF				p83	p83																					
10000pF													p83													
15000pF													p83													
22000pF							p83						p83													
33000pF													p83													
47000pF													p83	p83												
68000pF													p83	p83												
0.10μF													p83	p83 <mark>p83</mark>												
0.15μF														p83	p83	p83										
0.22μF						p83								p83	p83											
0.33μF	_					p83																				
0.47μF														p83	p83						p83					
0.68µF															p83											
1.0µF															p83 <mark>p83</mark>								p83 <mark>p83</mark>			
2.2µF																		p83	p83			p83 p8 3				
4.7μF								p83	p83	p83	p83						p83	p83 p83				p83 p83	p83		p83	
10μF	p82																			p83 p83				p83 p83		p83
22µF												p83														
47µF		p82	p82																							
100µF																										
220µF																										

p00 ← Part Nu	mber L	ist	JIS:	R	В		EIA:	X7R	X7S	X7	′T >	(7U	X6S	X6T	X5F	3										
L×W (mm)													2.0×	1.25												
T max. (mm)			1	.4												1.4	45									
Rated Voltage (Vdc)	1	0	6	.3		4	250	200	5	0		35			25			16			10		6	.3	4	4
Cap. / TC Code	X7R	В	X7R	X6S	X7U	X6S	X7R	X7R	X7S	X6S	X7S	X6S	X5R	X7S	X6S	X5R	X7S	X6S	X5R	X7T	X6S	X5R	X7T	X5R, B	X6S	X5R, B
100pF																										
150pF																										
220pF																										
330pF																										
470pF																										
680pF																										
820pF																										
1000pF																										
1500pF																										
2200pF																										
3300pF																										
4700pF																										
6800pF																										
10000pF							p83	p83																		
15000pF							p83	p83																		
22000pF							p83	p83																		
33000pF																										
47000pF																										
68000pF																										
0.10µF																										
0.15µF																										
0.22µF																										
0.33µF																										
0.47µF																										
0.68µF																										
1.0µF																										
2.2µF												j														
4.7µF	p83								p84	p84	p84			p84												
10µF	p83		p83									p84	p84	p84	p84		p84									
22µF		p83		p83	p83	p83										p84		p84	p84	p84	p84	p84	p84			
47µF																						p84		p84 p84	p84	p84 p84
100µF																										
220µF																										

p00 ← Part Nu	mber L	.ist	JIS:	R	В		EIA:	X7R	X7S	X7	7T >	(7U	X6S	X6T	X5F	3										
L×W (mm)													3.2	×1.6												
T max. (mm)			0.	95			1.0				1.25				1.3						1.8					
Rated Voltage (Vdc)	35	25	16	10	6	5.3	630	1000	630	250	200	5	0	25	100	1000	630	250	200	100	5	50	2	:5	1	6
Cap. / TC Code	X5R	R	X5R, B	X5R, B	X6S	X5R, B	X7R	X7R	X7R	X7R	X7R	X7R	В	X5R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X5R, B	X7R	X5R, B	X7R	X6S
100pF																										
150pF																										
220pF																										
330pF																										
470pF								p84																		
680pF								p84																		
820pF																										
1000pF							p84	p84																		
1500pF							p84	p84																		
2200pF							p84	p84																		
3300pF							p84	p84																		
4700pF							p84	p84																		
6800pF							p84		p84							p84										
10000pF							p84									p84										
15000pF										p84	p84						p84									
22000pF										p84	p84						p84									
33000pF																		p84	p84							
47000pF																		p84	p84							
68000pF										p84	p84															
0.10µF																		p84	p84							
0.15µF																										
0.22µF																										
0.33µF		p84																								
0.47µF												p84			p84											
0.68µF												p84			p84											
1.0µF												p84	p84							p84						
2.2µF																					p84	p84				
4.7μF																					p84	p84	p84		p84	
10µF	p84		p84 p84											p84								p84 p84	p84	p84		
22µF			p84 p84	p84 p84	p84	p84 p84																		p84 p84		p85
47μF																										
100µF																										
220µF																										

p00 ← Part Ni	umber L	ist .	JIS:	R	В		EIA:	X7R	X78	X7	Τ >	(7U	X6S	X6T	X5F	3										
L×W (mm)							3.2>	<1.6												3.2	×2.5				
T max. (mm)			1.	8							1	.9					1.	.5		1.8		2	.0		2.2
Rated Voltage (Vdc	16	10			6.3			4	100	25	16	6	.3		4		1000	630	250	200	100	1000	630	250	200	25
Cap. / TC Code	x5R, B	X7R X	5R, B	Χ7Δ	X6S	X5R, B	X7U	X6S	X7R	X6S	X7S	X6T	X5R	X7U	X6T	X5R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R
100pF																										
150pF																										
220pF																										!
330pF																										
470pF																										
680pF																										-
820pF																										1
1000pF																										
1500pF																										
2200pF																										
3300pF	:																									İ
4700pF																										
6800pF																	p85									
10000pF																	p85									
15000pF																						p85				
22000pF																		p85				p85				
33000pF																							p85			
47000pF																							p85			
68000pF																			p85	p85						
0.10μF																								p85	p85	
0.15μF																			p85	p85						
0.22μF																								p85	p85	
0.33μF																										
0.47µF																										
0.68µF	1																									
1.0µF																					p85					
2.2µF									p85																	
4.7µF																										
10μF																										p85
22µF	p85 p85	p85		p85						p84	p85															
47µF		p8	35 p85	p85	p85	p85 p85	p85	p85																		
100µF	:											p85	p85	p85	p85	p85										
220µF																p85										

<i>p00</i> ← Par	t Numl	ber L	ist	JIS:	R	В		EIA:	X7R	X7S	X7	T >	(7U	X6S	X6T	X5F	R										
L×W (mm)								3	3.2×2.5	5										4	4.5×3.2	2			5.7	×5.0
T max. (mm)									2.7										1.5			2.	0		2	.0
Rated Voltage (Vdc) 1	100	80	63	50			5	2			16		1	0	6	.3	4	630	250	200	1000	630	250	200	1000	630
Cap. / TC C	ode X	(7R	X7R	X7R	X7R	X5R, B	X7R	X5R, B	X7R	X5R, B	X7R	X6S	X5R, B	X7R	X5R, B	Χ7Δ	X5R, B	X7U	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R
100	OpF																										
150	0pF																										
220	OpF																										
330																											
470	OpF																										
680)pF																										
820	-																										
1000																											
1500																											
2200																											
3300																											
4700)pF																										
6800																											
10000	0pF																										
15000	OpF																										
22000)pF																										
33000																						p85					
47000)pF																					p85					
68000	OpF																		p85							p85	
0.10	DμF																						p85			p85	
0.15	5μF																			p85	p85						p85 p85
0.22																								p85	p85		p85
0.33																								p85	p85		
0.47																								p85	p85		
0.68	βμF																										
1.0	DμF																										
2.2	2μF μ	085																									
4.7	7μF		p85		p85																						
10	DμF			p85	p85	p85 p85	p85	p85 p85																			
	2μF								p85	p85 p85	p85																
	7μF											p85	p85 p85	p85	p85 p85												
100	DμF														p85	p85	p85 p85	p85									
220	DμF																										

LxW (mm) 5.7x5.0 T max. (mm) 2.0 Rated Voltage (Vdc) 250 200 Cap. / TC Code X7R X7R 100pF 150pF 220pF 330pF 470pF 680pF 1500pF 2200pF 3300pF 470pF 6800pF 1500pF 2200pF 3300pF 4700pF 6800pF 15000p	p00 ← Part Nu	mber l	₋ist	JIS: R	В	EIA: X7R	X7S X7T	X7U	X6S	X6T	X5R
T max. (mm) 2.0 Rated Voltage (Vdc) 250 200 Cap. / TC Code X7R X7R 100pF 150pF 220pF 330pF 470pF 680pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 4700pF 6800pF 1000pF 4700pF 68000pF 0.10pF 0.10pF 0.22pF 0.33pF p8s p86 0.47pF p6s p6s p6 p6s p6s 0.68pF p8s p8s p8s 1.0pF p8s p8s 2.2pF 4.7pF 10pF 22pF 4.7pF 10pF 22pF 4.7pF 100pF 100pF	L×W (mm)	5.7:	×5.0								
Cap./TC Code X7R 100pF 150pF 220pF 330pF 470pF 680pF 2200pF 3300pF 4700pF 6800pF 15000pF 15000pF 22000pF 15000pF 22000pF 33000pF 47000pF 68000pF 22000pF 33000pF 47000pF 68000pF 0.15pF 0.22pF 0.33pF 885 p86 0.47pF p86 p86 0.68pF p86 p86 1.0pF p86 p86 2.2pF 4.7pF 10pF 22pF 4.7pF 10pF 22pF 4.7pF 10pF 22pF 4.7pF 10pF 22pF 4.7pF 100pF	T max. (mm)										
100pF 150pF 220pF 330pF 470pF 680pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF 885 p86 0.47µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 4.7µF 10µF	Rated Voltage (Vdc)	250	200								
150pF 220pF 330pF 470pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 1.0µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF	Cap. / TC Code	X7R	X7R								
220pF 330pF 470pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 1.0µF 2.2µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF	100pF			-							
330pF 470pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.23µF p85 p86 0.47µF p86 p86 1.0µF p86 1.0µF p86 2.2µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF	150pF										
470pF 680pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 4.7µF 10µF 22µF 4.7µF 100µF	220pF										
880pF 820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF	330pF										
820pF 1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF	470pF										
1000pF 1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 100µF	680pF										
1500pF 2200pF 3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 100µF	820pF										
2200pF 3300pF 4700pF 6800pF 110000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 10µF	1000pF										
3300pF 4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF	1500pF										
4700pF 6800pF 10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	2200pF										
6800pF 10000pF 15000pF 22000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	3300pF										
10000pF 15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	4700pF										
15000pF 22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	6800pF										
22000pF 33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	10000pF										
33000pF 47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	15000pF										
47000pF 68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	22000pF										
68000pF 0.10µF 0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	33000pF										
0.10µF 0.15µF 0.22µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	47000pF										
0.15µF 0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	68000pF										
0.22µF 0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	0.10µF										
0.33µF p85 p86 0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF	0.15µF										
0.47µF p86 p86 0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	0.22µF										
0.68µF p86 p86 1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	0.33µF	p85	p86								
1.0µF p86 p86 2.2µF 4.7µF 10µF 22µF 47µF 100µF	0.47μF	p86	p86								
2.2µF 4.7µF 10µF 22µF 47µF 100µF	0.68µF	p86	p86								
4.7μF 10μF 22μF 47μF 100μF	1.0µF	p86	p86								
10μF 22μF 47μF 100μF	2.2µF			-							
22μF 47μF 100μF	4.7μF										
47μF 100μF	10µF										
100μF	22µF										
	47μF										
220μF	100µF										
	220µF			_							

Capacitance Table

p00 Each number in the Part Number List refers to the page number printed at the bottom of the page.

■ GJM Series Temperature Compensating Type

p00 ← Part Num	ber Lis	st .	JIS: 0	CK	CJ	СН
L×W (mm)	0.4>	<0.2	0.6	×0.3	1.0	×0.5
T max. (mm)	0.2	22	0.	33	0.	55
Rated Voltage (Vdc)	2	5	2	:5	5	60
Cap. / TC Code	COG	СΔ	COG	СΔ	COG	СΔ
0.10pF					p101	p104
0.20pF	p88	p91	p94	p97	p101	p104
1.0pF	p88	p91	p94	p98	p101	p105
2.0pF	p88	p91	p95	p98	p101	p105
3.0pF	p88	p91	p95	p98	p102	p105
4.0pF	p89	p92	p95	p98	p102	p105
5.0pF	p89	p92	p95	p99	p102	p106
6.0pF	p89	p92	p96	p99	p102	p106
7.0pF	p90	p93	p96	p99	p103	p106
8.0pF	p90	p93	p96	p100	p103	p107
9.0pF	p90	p94	p97	p100	p104	p107
10pF	p91	p94	p97	p101	p104	p107
11pF	p91	p94	p97	p101	p104	p107
12pF	p91	p94	p97	p101	p104	p108
13pF	p91	p94	p97	p101	p104	p108
15pF	p91	p94	p97	p101	p104	p108
16pF	p91	p94	p97	p101	p104	p108
18pF	p91	p94	p97	p101	p104	p108
20pF	p91	p94	p97	p101	p104	p108
22pF	p91	p94	p97	p101	p104	p108
24pF			p97	p101	p104	p108
27pF			p97	p101	p104	p108
30pF			p97	p101	p104	p108
33pF			p97	p101	p104	p108
36pF					p104	p108
39pF					p104	p108
43pF					p104	p108
47pF					p104	p108



The indication for every 0.1 pF has been omitted for less than 10 pF. Refer to the Part Number List for details.



p00 ← Part Num	nber Lis	st .	JIS:	R	В	El	A: X7	'R X	5R										
L×W (mm)	0.	.38×0.3	38				0.5>	<0.5							0.8	×0.8			
T max. (mm)		0.35					0.	.4							0	.6			
Rated Voltage (Vdc)		10		100	2	5		10		6	.3	100	2	5		10		6.	.3
Cap. / TC Code	X7R	R	В	X7R	X7R	В	X7R	R	В	X5R	В	X7R	X7R	В	X7R	R	В	X5R	В
100pF				p110															
150pF				p110															
220pF				p110															
330pF				p110															
470pF				p110															
680pF				p110															
1000pF	p110	p110	p110	p110															
1500pF	p110	p110	p110		p110	p110						p110							
1800pF	p110	p110	p110																
2200pF					p110	p110						p110							
3300pF					p110	p110						p110							
4700pF					p110	p110						p110							
6800pF							p110	p110	p110			p110							
10000pF	p110	p110					p110	p110	p110				p110	p110					
15000pF							p110	p110	p110				p110	p110					
22000pF							p110	p110	p110				p110	p110					
33000pF															p110	p110	p110		
47000pF															p110	p110	p110		
68000pF															p110	p110	p110		
0.10µF										p110	p110				p110	p110	p110		
0.47µF																		p110	p110

p00 ← Part Nu	mber Li	ist .	JIS:	R	В	EI	A: X7	'R X	5R													
L×W (mm)					0.6×0.3	3										1.0×0.5	5				
T max. (mm)					0.33											0.55					
Rated Voltage (Vdc)	25			16			10		6	.3		50			25			16		10	0
Cap. / TC Code	X7R	R	В	X7R	R	В	X7R	R	В	X5R	В	X7R	R	В	X7R	R	В	X7R	R	В	X5R	В
100pF	p112	p112	p112																			
120pF	p112	p112	p112																			
150pF	p112	p112	p112																			
180pF	p112	p112	p112																			
220pF	p112		p112									p112	p112	p113								
270pF			p112									p112	p113	p113								
330pF		p112	p112									p112	p113	p113								
390pF	p112	p112	p112										p113									
470pF		_	p112										p113									
560pF			p112									p112	-	p113								
680pF		_	p112	1									p113	p113								
820pF			p112										p113	p113								
1000pF		_	p112										p113	p113								
1200pF			p112										p113	p113								
1500pF		_	p112										p113									
1800pF		PILL	PIIZ	p112	n112	p112							_	p113								
2200pF	-			p112								p112		p113								
2700pF				p112		p112						p112	-	p113								
	-				p112								-									
3300pF				ρΠZ	priz	priz	110	-110	-110	i		p112	-	p113								
3900pF	-							p112					p113	p113								
4700pF							p112	p112				p112	p113	p113	110	440	110					
5600pF	-						p112		p112						p113	p113						
6800pF	-						p112		p112						p113	p113						
8200pF	-						p112		p112						p113	p113						
10000pF	-						p112	p112	p112						p113	p113						
12000pF	-														p113	p113						
15000pF	-														p113	p113						
18000pF	-														p113	p113						
22000pF	_																					
27000pF	-															p113						
33000pF	-															p113						
39000pF	-															p113						
47000pF															p113	p113	p113					
56000pF	-									p112								p113				
68000pF	-									p112									p113			
82000pF										p112	p112							p113	p113	p113		
0.10µF					!					p112	p112							p113	p113	p113		
0.12μF																					p113	p113
0.15μF																					p113	p113
0.18µF																					p113	p113
0.22µF																					p113	p113
0.27μF					!																p113	p113
0.33µF																					p113	p113
0.39µF																					p113	p113
0.47µF																					p113	p113
	_				1				1								1					



■ GQM Series Temperature Compensating Type

p00 ← Part Num	nber Lis	st .	JIS:	CK	CJ	СН	E	IA: C	0G		
L×W (mm)			1.6×0.8	3			2	.0×1.2	5		2.8× 2.8
T max. (mm)	0.8		0	.9			0.9	95		1.0	1.35
Rated Voltage (Vdc)	250	10	00	5	0	10	00	5	0	250	500
Cap. / TC Code	COG	COG	СΔ	COG	СН	COG	СΔ	COG	СН	COG	COG
1.0pF	p115	p115	p116			p117	p118			p120	p121
2.0pF	p115	p116	p116			p118	p118			p120	p121
3.0pF	p115	p116	p116			p118	p118			p120	p121
4.0pF	p115	p116	p116			p118	p118			p120	p121
5.0pF	p115	p116	p116			p118	p118			p120	p121
6.0pF	p115	p116	p116			p118	p119			p120	p121
7.0pF	p115			p116	p117	p118	p119			p120	p121
8.0pF	p115			p116	p117	p118	p119			p120	p121
9.0pF	p115			p116	p117	p118	p119			p120	p121
10pF	p115			p116	p117	p118	p119			p120	p121
11pF	p115			p116	p117	p118	p119			p120	p121
12pF	p115			p116	p117	p118	p119			p120	p121
13pF	p115			p116	p117	p118	p119			p120	p121
15pF	p115			p116	p117	p118	p119			p120	p121
16pF	p115			p116	p117	p118	p119			p120	p121
18pF	p115			p117	p117	p118	p119			p120	p121
20pF	p115			p117	p117			p119	p119	p120	p121
22pF	p115			p117	p117			p119	p119	p120	p121
24pF	p115			p117	p117			p119	p119	p120	p121
27pF	p115			p117	p117			p119	p119	p120	p121
30pF	p115			p117	p117			p119	p119	p120	p121
33pF	p115			p117	p117			p119	p119	p120	p121
36pF	p115			p117	p117			p119	p119	p120	p121
39pF	p115			p117	p117			p119	p119	p120	p121
43pF	p115			p117	p117			p119	p119	p120	p121
47pF	p115			p117	p117			p119	p119	p120	p121
51pF				p117	p117			p119	p119	p120	p121
56pF				p117	p117			p119	p119	p120	p121
62pF				p117	p117			p119	p119	p120	p121
68pF				p117	p117			p119	p119	p120	p122
75pF				p117	p117			p119	p119	p120	p122
82pF				p117	p117			p119	p119	p120	p122
91pF				p117	p117			p119	p119	p120	p122
100pF				p117	p117			p119	p119	p121	p122

The indication for every 0.1 pF has been omitted for less than 10 pF. Refer to the Part Number List for details.

p00 ← Part Num	nber Li	st E	EIA: X	(7R	X7S																
L×W (mm)	2.0×	1.25			3.2	×1.6								(3.2×2.5	5					
T max. (mm)	1.0	1.45		1.25			1.8			1.5			2.0		2.3			2.	.8		
Rated Voltage (Vdc)	250	250	1000	630	250	1000	630	250	1000	630	250	1000	630	250	100	5	0	25	16	10	6.3
Cap. / TC Code	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S	X7R	X7R	X7R	X7R
470pF			p124																		
680pF			p124																		
1000pF	p124		p124	p124																	
1500pF	p124		p124	p124																	
2200pF	p124		p124	p124																	
3300pF	p124		p124	p124																	
4700pF	p124		p124	p124																	
6800pF	p124			p124		p124			p124												
10000pF		p124		p124		p124			p124												
15000pF		p124			p124		p124					p124									
22000pF		p124			p124		p124			p124		p124									
33000pF								p124					p124								
47000pF								p124					p124								
68000pF					p124						p124										
0.10µF								p124						p124							
0.15µF											p124										
0.22µF														p124							
0.33µF																					
0.47µF																					
0.68µF																					
1.0µF																					
2.2µF															p124						
4.7μF																p124					
10µF																	p124				
22µF																			p124	p124	
47μF																					p124

L×W (mm)		4	4.5×3.2	2		į	5.7×5.0)
T max. (mm)	1.	.5		2.0			2.0	
Rated Voltage (Vdc)	630	250	1000	630	250	1000	630	250
Cap. / TC Code	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R
33000pF			p124					
47000pF			p124					
68000pF	p124					p124		
0.10µF				p124		p124		
0.15µF		p124					p124	
0.22µF					p124		p124	
0.33µF					p124			p124
0.47µF					p124			p124
0.68µF								p124
1.0µF					1 1 1 1			p124

0.68µF 1.0µF

Capacitance Table poo Each number in the Part Number List refers to the page number printed at the bottom of the page.

p00 ← Part Num	nber L	ist	EIA:	X7T																					
L×W (mm)	2.0×	1.25				3.2	×1.6					3	3.2×2.	5			4.5>	<3.2				5.7>	×5.0		
T max. (mm)	1.0	1.45	1	.0		1.25			1.8		1	.5		2.0		1.5		2.0			2.0			2.7	
Rated Voltage (Vdc)	250	250	450	250	630	450	250	630	450	250	630	250	630	450	250	250	630	450	250	630	450	250	630	450	250
Cap. / TC Code	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T
10000pF	p126		p126		p126																				
15000pF	p126		p126					p126																	
22000pF		p126				p126					p126														
33000pF				p126		p126							p126												
47000pF							p126		p126				p126												
68000pF										p126				p126			p126								
0.10µF												p126		p126						p126					
0.15µF															p126			p126		p126					
0.22µF																p126					p126		p126		
0.27µF																							p126		
0.33µF																			p126		p126				
0.47µF																					p126	p126			
0.56uF																								p126	

p00 ← Part Num	ber Lis	st E	EIA: X	K7R	X6S	X5R																
L×W (mm)		(3.5×1.7	7		3.6× 1.7	3.7× 1.85							(6.1×5.3	3						
T max. (mm)	2.0		2	.9		2.9	2.9				3	.0						3.9			5.	.0
Rated Voltage (Vdc)	25	100	50	35	25	50	100	1000	630	250	100	63	50	35	25	100	63	50	35	25	1000	630
Cap. / TC Code	X5R	X7R	X7R	X6S	X6S	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R
68000pF								p129														
0.10μF								p129														
0.15μF									p129												p129	
0.22µF									p129												p129	
0.33μF																						p129
0.47μF																						p129
0.68µF										p129												
1.0µF		p129								p129												
1.5µF																						
2.2µF						p129	p129															
4.7μF			p129								p129	p129	p129									
6.8µF																p129						
10μF	p129			p129	p129								p129	p129			p129					
15µF														p129	p129							
17μF																		p129	p129			
22µF																			p129	p129		
33µF					1									1						p129		
47μF																						
68µF					<u> </u>							<u> </u>	<u> </u>	İ								

	1									
L×W (mm)					6.1>	<5.3				
T max. (mm)			5.0					6.7		
Rated Voltage (Vdc)	250	100	50	35	25	100	63	50	35	25
Cap. / TC Code	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R
68000pF										
0.10µF										
0.15µF										
0.22µF										
0.33µF										
0.47µF										
0.68µF										
1.0µF										
1.5µF	p129									
2.2µF	p129									
4.7µF										
6.8µF										
10µF		p129								
15µF						p129				
17µF										
22µF			p129	p129			p129			
33µF				p129	p129			p129		
47µF									p129	p129
68µF										p129

■ KR3 Series High Dielectric Constant Type

p00 ← Part Num	nber Lis	st E	IA: X	(7T							
L×W (mm)					(6.1×5.3	3				
T max. (mm)		3.0			3.9		5	.0		6.7	
Rated Voltage (Vdc)	630	450	250	630	450	250	450	250	630	450	250
Cap. / TC Code	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T	X7T
0.10µF	p132										
0.15µF	p132										
0.22µF		p132		p132							
0.27µF				p132							
0.33µF		p132									
0.47µF		p132	p132						p132		
0.56µF					p132				p132		
0.68µF			p132				p132				
1.0µF						p132	p132				
1.2µF										p132	
1.5µF								p132			
2.2µF											p132

■ LLA Series High Dielectric Constant Type

p00 ← Part Num	ber Lis	st E	IA: X	(7R)	X7S													
L×W (mm)	1.6× 0.8					2.0×	1.25							;	3.2×1.6	6		
T max. (mm)	0.55			0.55					0.95				0.55		0.	95	1.3	25
Rated Voltage (Vdc)	4	25	16	10	6.3	4	25	16	10	6.3	4	16	10	6.3	16	10	16	10
Cap. / TC Code	X7S	X7R	X7R	X7R	X7R	X7S	X7R	X7R	X7R	X7R	X7S	X7R	X7R	X7R	X7R	X7R	X7R	X7R
10000pF		p134					p134											
22000pF		p134					p134											
47000pF			p134				p134											
0.10µF	p134		p134					p134										
0.22µF	p134			p134				p134				p134						
0.47µF	p134				p134				p134				p134		p134			
1.0µF						p134				p134				p134		p134	p134	
2.2µF	p134										p134			p134				p134
4.7µF						p134												

■ LLL Series High Dielectric Constant Type

p00 ← Part Num	ber Lis	st E	EIA: X	(7R	X7S	X6S	X5R															
L×W (mm)	(0.5×1.0)	0.6× 1.0					0.8	×1.6								1.25	×2.0			
T max. (mm)		0.35		0.45		0.	.5		0.55			0.6					0	.5			0.	.7
Rated Voltage (Vdc)	6.3	4	4	4	25	16	10	4	4	50	25	16	10	4	50	25	16	10	6.3	4	50	25
Cap. / TC Code	X6S	X7S	X6S	X5R	X7R	X7R	X7R	X7S	X7S	X7R	X7R	X7R	X7R	X7S	X7R	X7R	X7R	X7R	X7R	X7S	X7R	X7R
2200pF										p136												
4700pF										p136												
10000pF					p136						p136				p136						p136	
22000pF						p136					p136					p136					p136	
47000pF						p136						p136					p136					p136
0.10μF	p136						p136						p136				p136					p136
0.22µF	p136							p136					p136					p136				
0.47µF		p136												p136					p136			
1.0µF			p136																	p136		
2.2µF									p136													
4.3µF				p136																		
4.7μF																						
10µF																						

L×W (mm)		1.25	×2.0									1.6×3.2	2						
T max. (mm)	0.7		0.95			0	.5				0.8					1.3	25		
Rated Voltage (Vdc)	10	16	10	4	50	25	16	10	50	25	16	10	6.3	50	25	16	10	6.	.3
Cap. / TC Code	X7R	X7R	X7R	X7S	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X5R
2200pF																			
4700pF																			
10000pF					p136				p136										
22000pF					p136				p136										
47000pF						p136			p136										
0.10µF						p136				p136				p136					
0.22µF	p136	p136					p136				p136				p136				
0.47µF			p136					p136			p136				p136				
1.0µF			p136									p136				p136			
2.2µF				p136									p136				p136		
4.3µF																			
4.7µF							1											p136	
10µF														 		 			p136

■ LLM Series High Dielectric Constant Type

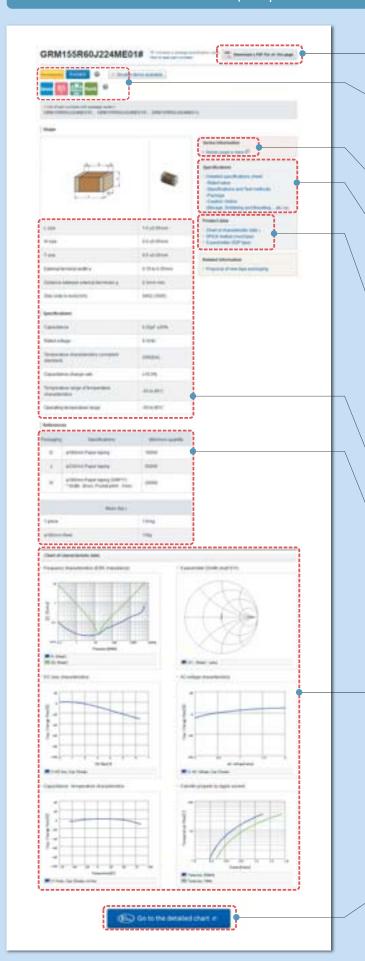
p00 ← Part Num	ber Lis	st E	EIA: X	77R	X7S
L×W (mm)	2.0×	1.25	(3.2×1.6	6
T max. (mm)	0.	55		0.55	
Rated Voltage (Vdc)	6.3	4	16	10	6.3
Cap. / TC Code	X7R	X7S	X7R	X7R	X7R
0.10µF			p138		
0.22µF	p138		p138		
0.47µF	p138			p138	
1.0µF		p138			
2.2µF					p138

p00 ← Part Num	nber Lis	st E	EIA: X	
L×W (mm)		0.8	×1.6	
T max. (mm)		0.	55	
Rated Voltage (Vdc)		4	4	
TC Code		X	7S	
Cap. / ESR (mΩ)	100	220	470	1000
1.0µF	p140	p140	p140	p140

Search Capacitors

Specifications and Test Methods, Package, Chart of Characteristic Data, please refer to the search web page.

http://www.murata.com/products/capacitor/



Data Sheet

The product details page can be output in PDF.

Status and Features Icons

The status and features of products can be checked at once. When ② is clicked, a description of each icon will be displayed.

Characteristics & Applications

This links to the introduction page of each series.

Detailed Specifications Sheet

- Rated value
- Specifications and Test Methods
- Package
- Caution, Notice (Storage, Soldering and Mounting,etc.)

Characteristics Data

The following characteristics data of the main products can be acquired.

- SPICE Netlist (mod type)
- S parameter (S2P type)
- Reliability Test Data *Typical data
- Shape (Dimensions)
- Rated Values
- Specification by Packaging Code/ Minimum Order Quantity
- Weight (1 pc/ø180mm reel)

Chart of Characteristic Data

The main products published characteristic data.

- Frequency characteristics (ESR, Impedance)
- S parameter (Smith chart S11)
- DC bias characteristics
- AC voltage characteristics
- Capacitance temperature characteristics
- Calorific property by ripple current

Design Tools SimSurfing

The SimSurfing design tools are useful for displaying the graph, downloading CSV data and overwriting the product number graph.

For General Purpose

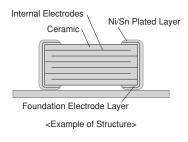
GRM Series

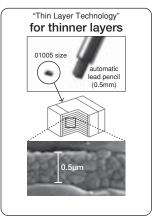


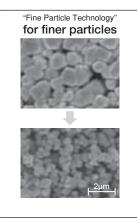
This is Murata primary products renowned for both small size and large capacitance value with latest advanced technology.

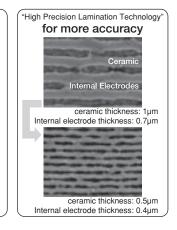
Features

1) Achieves large-capacity and small size in a multilayer structure.







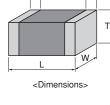


- 2 Sn plating is applied to the external electrodes; excellent solderability.
- 3 High reliability with no polarity.

	Ceramic Capacitor	Tantalum Capacitor	Aluminum Electrolytic Capacitor	Conductive Polymer Capacitor
Price	0	0	©	0
Comparison between Impedance Frequency Characteristics	0	Δ	Δ	0
Capacitance temperature characteristics	0	0	0	0
DC breakdown voltage	0	Δ	Δ	Δ
Polarity	No	Yes	Yes	Yes
Pulse response	0	Δ	Δ	0
Allowable ripple current	0	Δ	Δ	Δ
Reliability	0	0	0	0
DC bias characteristics	Δ	0	0	0

Specifications

Size	0.4×0.2mm to 5.7×5.0mm
Rated Voltage	DC2.5V to 3.15kV
Capacitance	0.1pF to 220μF
Main Applications	Rated voltage 100V Max. High Dielectric Constant Type · · · For decoupling and smoothing circuits Temperature Compensating Type · · · For tuning circuits, oscillating circuits,



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GRM Series Temperature Compensating Type Part Number List

Т	Rated	тс	Cap.	Tol.	Part Number
max.	Voltage	Code	Сар.	101.	Fart Number
).22mm	16Vdc	COG	0.20pF	±0.05pF	GRM0225C1CR20WA02#
				±0.1pF	GRM0225C1CR20BA02#
			0.30pF	±0.05pF	GRM0225C1CR30WA02#
				±0.1pF	GRM0225C1CR30BA02#
			0.40pF	±0.05pF	GRM0225C1CR40WA02#
				±0.1pF	GRM0225C1CR40BA02#
			0.50pF	±0.05pF	GRM0225C1CR50WA02#
				±0.1pF	GRM0225C1CR50BA02#
			0.60pF	±0.05pF	GRM0225C1CR60WA02#
				±0.1pF	GRM0225C1CR60BA02#
			0.70pF	±0.05pF	GRM0225C1CR70WA02#
				±0.1pF	GRM0225C1CR70BA02#
			0.80pF	±0.05pF	GRM0225C1CR80WA02#
				±0.1pF	GRM0225C1CR80BA02#
			0.90pF	±0.05pF	GRM0225C1CR90WA02#
				±0.1pF	GRM0225C1CR90BA02#
			1.0pF	±0.05pF	GRM0225C1C1R0WA02#
				±0.1pF	GRM0225C1C1R0BA02#
				±0.25pF	GRM0225C1C1R0CA02#
			1.1pF	±0.05pF	GRM0225C1C1R1WA02#
				±0.1pF	GRM0225C1C1R1BA02#
				±0.25pF	GRM0225C1C1R1CA02#
			1.2pF	±0.05pF	GRM0225C1C1R2WA02#
				±0.1pF	GRM0225C1C1R2BA02#
				±0.25pF	GRM0225C1C1R2CA02#
			1.3pF	±0.05pF	GRM0225C1C1R3WA02#
				±0.1pF	GRM0225C1C1R3BA02#
				±0.25pF	GRM0225C1C1R3CA02#
			1.4pF	±0.05pF	GRM0225C1C1R4WA02#
				±0.1pF	GRM0225C1C1R4BA02#
				±0.25pF	GRM0225C1C1R4CA02#
			1.5pF	±0.05pF	GRM0225C1C1R5WA02#
				±0.1pF	GRM0225C1C1R5BA02#
				±0.25pF	GRM0225C1C1R5CA02#
			1.6pF	±0.05pF	GRM0225C1C1R6WA02#
				±0.1pF	GRM0225C1C1R6BA02#
				±0.25pF	GRM0225C1C1R6CA02#
			1.7pF	±0.05pF	GRM0225C1C1R7WA02#
				±0.1pF	GRM0225C1C1R7BA02#
				±0.25pF	GRM0225C1C1R7CA02#
			1.8pF	±0.05pF	GRM0225C1C1R8WA02#
				±0.1pF	GRM0225C1C1R8BA02#
				±0.25pF	GRM0225C1C1R8CA02#
			1.9pF	±0.05pF	GRM0225C1C1R9WA02#
				±0.1pF	GRM0225C1C1R9BA02#
				±0.25pF	GRM0225C1C1R9CA02#
			2.0pF	±0.05pF	GRM0225C1C2R0WA02#
				±0.1pF	GRM0225C1C2R0BA02#
				±0.25pF	GRM0225C1C2R0CA02#
			2.1pF	±0.05pF	GRM0225C1C2R1WA02#
				±0.1pF	GRM0225C1C2R1BA02#
				±0.25pF	GRM0225C1C2R1CA02#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	16Vdc	COG	2.2pF	±0.05pF	GRM0225C1C2R2WA02#	
				±0.1pF	GRM0225C1C2R2BA02#	
				±0.25pF	GRM0225C1C2R2CA02#	
			2.3pF	±0.05pF	GRM0225C1C2R3WA02#	
				±0.1pF	GRM0225C1C2R3BA02#	
				±0.25pF	GRM0225C1C2R3CA02#	
			2.4pF	±0.05pF	GRM0225C1C2R4WA02#	
				±0.1pF	GRM0225C1C2R4BA02#	
				±0.25pF	GRM0225C1C2R4CA02#	
			2.5pF	±0.05pF	GRM0225C1C2R5WA02#	
				±0.1pF	GRM0225C1C2R5BA02#	
				±0.25pF	GRM0225C1C2R5CA02#	
			2.6pF	±0.05pF	GRM0225C1C2R6WA02#	
				±0.1pF	GRM0225C1C2R6BA02#	
				±0.25pF	GRM0225C1C2R6CA02#	
			2.7pF	±0.05pF	GRM0225C1C2R7WA02#	
				±0.1pF	GRM0225C1C2R7BA02#	
				±0.25pF	GRM0225C1C2R7CA02#	
			2.8pF	±0.05pF	GRM0225C1C2R8WA02#	_
				±0.1pF	GRM0225C1C2R8BA02#	_
				±0.25pF	GRM0225C1C2R8CA02#	_
			2.9pF	±0.05pF	GRM0225C1C2R9WA02#	_
				±0.1pF	GRM0225C1C2R9BA02#	_
				±0.25pF	GRM0225C1C2R9CA02#	_
			3.0pF	±0.05pF	GRM0225C1C3R0WA02#	_
				±0.1pF	GRM0225C1C3R0BA02#	_
				±0.25pF	GRM0225C1C3R0CA02#	_
			3.1pF	±0.05pF	GRM0225C1C3R1WA02#	_
				±0.1pF	GRM0225C1C3R1BA02#	_
				±0.25pF	GRM0225C1C3R1CA02#	_
			3.2pF	±0.05pF	GRM0225C1C3R2WA02#	_
				±0.1pF	GRM0225C1C3R2BA02#	
				±0.25pF	GRM0225C1C3R2CA02#	_
			3.3pF	±0.05pF	GRM0225C1C3R3WA02#	_
				±0.1pF	GRM0225C1C3R3BA02#	_
				±0.25pF	GRM0225C1C3R3CA02#	
			3.4pF	±0.05pF	GRM0225C1C3R4WA02#	
				±0.1pF	GRM0225C1C3R4BA02#	_
				±0.25pF	GRM0225C1C3R4CA02#	
			3.5pF	±0.05pF	GRM0225C1C3R5WA02#	_
				±0.1pF	GRM0225C1C3R5BA02#	_
				±0.25pF	GRM0225C1C3R5CA02#	_
			3.6pF	±0.05pF	GRM0225C1C3R6WA02#	_
				±0.1pF	GRM0225C1C3R6BA02#	_
				±0.25pF	GRM0225C1C3R6CA02#	_
			3.7pF	±0.05pF	GRM0225C1C3R7WA02#	_
				±0.1pF	GRM0225C1C3R7BA02#	_
				±0.25pF	GRM0225C1C3R7CA02#	_
			3.8pF	±0.05pF	GRM0225C1C3R8WA02#	_
				±0.1pF	GRM0225C1C3R8BA02#	_
				±0.25pF	GRM0225C1C3R8CA02#	_
			00.5		GRM0225C1C3R9WA02#	_
		'	33 un=			
			3.9pF	±0.05pF ±0.1pF	GRM0225C1C3R9BA02#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.22mm	16Vdc	COG	4.0pF	±0.05pF	GRM0225C1C4R0WA02#
				±0.1pF	GRM0225C1C4R0BA02#
				±0.25pF	GRM0225C1C4R0CA02#
			4.1pF	±0.05pF	GRM0225C1C4R1WA02#
				±0.1pF	GRM0225C1C4R1BA02#
				±0.25pF	GRM0225C1C4R1CA02#
			4.2pF	±0.05pF	GRM0225C1C4R2WA02#
			•	±0.1pF	GRM0225C1C4R2BA02#
				±0.25pF	GRM0225C1C4R2CA02#
			4.3pF	±0.05pF	GRM0225C1C4R3WA02#
				±0.1pF	GRM0225C1C4R3BA02#
				±0.25pF	GRM0225C1C4R3CA02#
			4.4pF	±0.05pF	GRM0225C1C4R4WA02#
			4.4pi	-	
				±0.1pF	GRM0225C1C4R4BA02#
			45.5	±0.25pF	GRM0225C1C4R4CA02#
			4.5pF	±0.05pF	
				±0.1pF	GRM0225C1C4R5BA02#
				±0.25pF	GRM0225C1C4R5CA02#
			4.6pF	±0.05pF	GRM0225C1C4R6WA02#
				±0.1pF	GRM0225C1C4R6BA02#
				±0.25pF	GRM0225C1C4R6CA02#
			4.7pF	±0.05pF	GRM0225C1C4R7WA02#
				±0.1pF	GRM0225C1C4R7BA02#
				±0.25pF	GRM0225C1C4R7CA02#
			4.8pF	±0.05pF	GRM0225C1C4R8WA02#
				±0.1pF	GRM0225C1C4R8BA02#
				±0.25pF	GRM0225C1C4R8CA02#
			4.9pF	±0.05pF	GRM0225C1C4R9WA02#
				±0.1pF	GRM0225C1C4R9BA02#
				±0.25pF	GRM0225C1C4R9CA02#
			5.0pF	±0.05pF	GRM0225C1C5R0WA02#
				±0.1pF	GRM0225C1C5R0BA02#
				±0.25pF	GRM0225C1C5R0CA02#
			5.1pF	±0.05pF	
			J. 1pi	±0.05pi	
					GRM0225C1C5R1BA02#
				±0.25pF	GRM0225C1C5R1CA02#
				±0.5pF	GRM0225C1C5R1DA02#
			5.2pF	±0.05pF	
				±0.1pF	GRM0225C1C5R2BA02#
				±0.25pF	GRM0225C1C5R2CA02#
				±0.5pF	GRM0225C1C5R2DA02#
			5.3pF	±0.05pF	GRM0225C1C5R3WA02#
				±0.1pF	GRM0225C1C5R3BA02#
				±0.25pF	GRM0225C1C5R3CA02#
				±0.5pF	GRM0225C1C5R3DA02#
			5.4pF	±0.05pF	GRM0225C1C5R4WA02#
				±0.1pF	GRM0225C1C5R4BA02#
				±0.25pF	GRM0225C1C5R4CA02#
				±0.5pF	GRM0225C1C5R4DA02#
			5.5pF	±0.05pF	
				±0.1pF	GRM0225C1C5R5BA02#
				±0.25pF	GRM0225C1C5R5CA02#
				±0.5pF	GRM0225C1C5R5DA02#
			E 0~F	-	
			5.6pF	±0.05pF	GRM0225C1C5R6WA02#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.22mm	16Vdc	COG	5.6pF	±0.1pF	GRM0225C1C5R6BA02#	
				±0.25pF	GRM0225C1C5R6CA02#	
				±0.5pF	GRM0225C1C5R6DA02#	
			5.7pF	±0.05pF	GRM0225C1C5R7WA02#	
				±0.1pF	GRM0225C1C5R7BA02#	
				±0.25pF	GRM0225C1C5R7CA02#	
				±0.5pF	GRM0225C1C5R7DA02#	
			5.8pF	±0.05pF	GRM0225C1C5R8WA02#	
				±0.1pF	GRM0225C1C5R8BA02#	
				±0.25pF	GRM0225C1C5R8CA02#	
				±0.5pF	GRM0225C1C5R8DA02#	
			5.9pF	±0.05pF	GRM0225C1C5R9WA02#	
				±0.1pF	GRM0225C1C5R9BA02#	
				±0.25pF	GRM0225C1C5R9CA02#	
				±0.5pF	GRM0225C1C5R9DA02#	
			6.0pF	±0.05pF	GRM0225C1C6R0WA02#	
				±0.1pF	GRM0225C1C6R0BA02#	
				±0.25pF	GRM0225C1C6R0CA02#	
				±0.5pF	GRM0225C1C6R0DA02#	
			6.1pF	±0.05pF	GRM0225C1C6R1WA02#	
				±0.1pF	GRM0225C1C6R1BA02#	
				±0.25pF	GRM0225C1C6R1CA02#	
				±0.5pF	GRM0225C1C6R1DA02#	
			6.2pF	±0.05pF	GRM0225C1C6R2WA02#	
				±0.1pF	GRM0225C1C6R2BA02#	
				±0.25pF	GRM0225C1C6R2CA02#	
				±0.5pF	GRM0225C1C6R2DA02#	
			6.3pF	±0.05pF	GRM0225C1C6R3WA02#	
				±0.1pF	GRM0225C1C6R3BA02#	
				±0.25pF	GRM0225C1C6R3CA02#	
				±0.5pF	GRM0225C1C6R3DA02#	
			6.4pF	±0.05pF	GRM0225C1C6R4WA02#	
				±0.1pF	GRM0225C1C6R4BA02#	
				±0.25pF	GRM0225C1C6R4CA02#	
				±0.5pF	GRM0225C1C6R4DA02#	
			6.5pF	±0.05pF	GRM0225C1C6R5WA02#	
				±0.1pF	GRM0225C1C6R5BA02#	
				±0.25pF	GRM0225C1C6R5CA02#	
				±0.5pF	GRM0225C1C6R5DA02#	
			6.6pF	±0.05pF	GRM0225C1C6R6WA02#	
				±0.1pF	GRM0225C1C6R6BA02#	
				±0.25pF	GRM0225C1C6R6CA02#	
				±0.5pF	GRM0225C1C6R6DA02#	
			6.7pF	±0.05pF	GRM0225C1C6R7WA02#	
				±0.1pF	GRM0225C1C6R7BA02#	
				±0.25pF	GRM0225C1C6R7CA02#	
				±0.5pF	GRM0225C1C6R7DA02#	
			6.8pF	±0.05pF	GRM0225C1C6R8WA02#	
				±0.1pF	GRM0225C1C6R8BA02#	
				±0.25pF	GRM0225C1C6R8CA02#	
				±0.5pF	GRM0225C1C6R8DA02#	
			6.9pF	±0.05pF	GRM0225C1C6R9WA02#	
				±0.1pF	GRM0225C1C6R9BA02#	
				±0.25pF	GRM0225C1C6R9CA02#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.22mm	16Vdc	C0G	6.9pF	±0.5pF	GRM0225C1C6R9DA02#
			7.0pF	±0.05pF	GRM0225C1C7R0WA02#
				±0.1pF	GRM0225C1C7R0BA02#
				±0.25pF	GRM0225C1C7R0CA02#
				±0.5pF	GRM0225C1C7R0DA02#
			7.1pF	±0.05pF	GRM0225C1C7R1WA02#
				±0.1pF	GRM0225C1C7R1BA02#
				±0.25pF	GRM0225C1C7R1CA02#
				±0.5pF	GRM0225C1C7R1DA02#
			7.2pF	±0.05pF	GRM0225C1C7R2WA02#
				±0.1pF	GRM0225C1C7R2BA02#
				±0.25pF	GRM0225C1C7R2CA02#
				±0.5pF	GRM0225C1C7R2DA02#
			7.3pF	±0.05pF	GRM0225C1C7R3WA02#
				±0.1pF	GRM0225C1C7R3BA02#
				±0.25pF	GRM0225C1C7R3CA02#
				±0.5pF	GRM0225C1C7R3DA02#
			7.4pF	±0.05pF	GRM0225C1C7R4WA02#
				±0.1pF	GRM0225C1C7R4BA02#
				±0.25pF	GRM0225C1C7R4CA02#
				±0.5pF	GRM0225C1C7R4DA02#
			7.5pF	±0.05pF	GRM0225C1C7R5WA02#
			•	±0.1pF	GRM0225C1C7R5BA02#
				±0.25pF	GRM0225C1C7R5CA02#
				±0.5pF	GRM0225C1C7R5DA02#
			7.6pF	±0.05pF	GRM0225C1C7R6WA02#
			•	±0.1pF	GRM0225C1C7R6BA02#
				±0.25pF	GRM0225C1C7R6CA02#
				±0.5pF	GRM0225C1C7R6DA02#
			7.7pF	±0.05pF	GRM0225C1C7R7WA02#
			•	±0.1pF	GRM0225C1C7R7BA02#
				±0.25pF	GRM0225C1C7R7CA02#
				±0.5pF	GRM0225C1C7R7DA02#
			7.8pF	±0.05pF	GRM0225C1C7R8WA02#
			-1-	±0.1pF	GRM0225C1C7R8BA02#
				±0.25pF	GRM0225C1C7R8CA02#
				±0.5pF	GRM0225C1C7R8DA02#
			7.9pF	±0.05pF	GRM0225C1C7R9WA02#
				±0.1pF	GRM0225C1C7R9BA02#
				±0.25pF	GRM0225C1C7R9CA02#
				±0.5pF	GRM0225C1C7R9DA02#
			8.0pF	±0.05pF	GRM0225C1C8R0WA02#
			о.ор.	±0.1pF	GRM0225C1C8R0BA02#
				±0.25pF	GRM0225C1C8R0CA02#
				±0.5pF	GRM0225C1C8R0DA02#
			8.1pF	±0.05pF	GRM0225C1C8R1WA02#
			J p.	±0.1pF	GRM0225C1C8R1BA02#
				±0.25pF	GRM0225C1C8R1CA02#
				±0.5pF	GRM0225C1C8R1DA02#
			8.2pF	±0.05pF	GRM0225C1C8R2WA02#
			0.2pi	±0.05pi	GRM0225C1C8R2BA02#
				±0.1pF	GRM0225C1C8R2CA02#
				-	
			0 255	±0.5pF	GRM0225C1C8R2DA02#
			8.3pF	±0.05pF	GRM0225C1C8R3WA02#

Т	Rated	TC	Cap.	Tol.	Part Number	
max.	Voltage			10.1mF	CDM0005C1C0D2D400#	
0.22mm	16Vdc	COG	8.3pF	±0.1pF ±0.25pF	GRM0225C1C8R3BA02# GRM0225C1C8R3CA02#	
				±0.25pi	GRM0225C1C8R3DA02#	
			8.4pF	±0.05pF	GRM0225C1C8R4WA02#	
			υ. - μι	±0.1pF	GRM0225C1C8R4BA02#	
				±0.25pF	GRM0225C1C8R4CA02#	
				±0.5pF	GRM0225C1C8R4DA02#	
			8.5pF	±0.05pF	GRM0225C1C8R5WA02#	
			о.ор.	±0.1pF	GRM0225C1C8R5BA02#	
				±0.25pF	GRM0225C1C8R5CA02#	
				±0.5pF	GRM0225C1C8R5DA02#	
			8.6pF	±0.05pF	GRM0225C1C8R6WA02#	
			3.5	±0.1pF	GRM0225C1C8R6BA02#	
				±0.25pF	GRM0225C1C8R6CA02#	
				±0.5pF	GRM0225C1C8R6DA02#	
			8.7pF	±0.05pF	GRM0225C1C8R7WA02#	
				±0.1pF	GRM0225C1C8R7BA02#	
				±0.25pF	GRM0225C1C8R7CA02#	
				±0.5pF	GRM0225C1C8R7DA02#	
			8.8pF	±0.05pF	GRM0225C1C8R8WA02#	
				±0.1pF	GRM0225C1C8R8BA02#	
				±0.25pF	GRM0225C1C8R8CA02#	
				±0.5pF	GRM0225C1C8R8DA02#	
			8.9pF	±0.05pF	GRM0225C1C8R9WA02#	
				±0.1pF	GRM0225C1C8R9BA02#	
				±0.25pF	GRM0225C1C8R9CA02#	
				±0.5pF	GRM0225C1C8R9DA02#	
			9.0pF	±0.05pF	GRM0225C1C9R0WA02#	
				±0.1pF	GRM0225C1C9R0BA02#	
				±0.25pF	GRM0225C1C9R0CA02#	
				±0.5pF	GRM0225C1C9R0DA02#	
			9.1pF	±0.05pF	GRM0225C1C9R1WA02#	
				±0.1pF	GRM0225C1C9R1BA02#	
				±0.25pF	GRM0225C1C9R1CA02#	
				±0.5pF	GRM0225C1C9R1DA02#	
			9.2pF	±0.05pF	GRM0225C1C9R2WA02#	
				±0.1pF	GRM0225C1C9R2BA02#	
				±0.25pF	GRM0225C1C9R2CA02#	
			00.5	±0.5pF	GRM0225C1C9R2DA02#	
			9.3pF	±0.05pF	GRM0225C1C9R3WA02#	
				±0.1pF	GRM0225C1C9R3BA02#	
				±0.25pF	GRM0225C1C9R3CA02#	
			9.4pF	±0.5pF ±0.05pF	GRM0225C1C9R3DA02# GRM0225C1C9R4WA02#	
			∂. 4 μΓ	±0.05pF	GRM0225C1C9R4WA02#	
				±0.1pF	GRM0225C1C9R4CA02#	
				±0.25pi	GRM0225C1C9R4DA02#	
			9.5pF	±0.05pF	GRM0225C1C9R5WA02#	
			J.0p1	±0.1pF	GRM0225C1C9R5BA02#	
				±0.25pF	GRM0225C1C9R5CA02#	
				±0.5pF	GRM0225C1C9R5DA02#	
			9.6pF	±0.05pF	GRM0225C1C9R6WA02#	
				±0.1pF	GRM0225C1C9R6BA02#	
				±0.25pF	GRM0225C1C9R6CA02#	

GJM Series

GMA Series

GMD Series GQM Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
).22mm	16Vdc	COG	9.6pF	±0.5pF	GRM0225C1C9R6DA02#
			9.7pF	±0.05pF	GRM0225C1C9R7WA02#
				±0.1pF	GRM0225C1C9R7BA02#
				±0.25pF	GRM0225C1C9R7CA02#
				±0.5pF	GRM0225C1C9R7DA02#
			9.8pF	±0.05pF	GRM0225C1C9R8WA02#
				±0.1pF	GRM0225C1C9R8BA02#
				±0.25pF	GRM0225C1C9R8CA02#
				±0.5pF	GRM0225C1C9R8DA02#
			9.9pF	±0.05pF	GRM0225C1C9R9WA02#
			•	±0.1pF	GRM0225C1C9R9BA02#
				±0.25pF	GRM0225C1C9R9CA02#
				±0.5pF	GRM0225C1C9R9DA02#
			10pF	±2%	GRM0225C1C100GA02#
			iopi	±5%	GRM0225C1C100JA02#
			11pF	±2%	GRM0225C1C110GA02#
			ilþi	±5%	GRM0225C1C110GA02#
			10nE		
			12pF	±2%	GRM0225C1C120GA02#
			10-5	±5%	GRM0225C1C120JA02#
			13pF	±2%	GRM0225C1C130GA02#
				±5%	GRM0225C1C130JA02#
			14pF	±2%	GRM0225C1C140GA02#
				±5%	GRM0225C1C140JA02#
			15pF	±2%	GRM0225C1C150GA02#
				±5%	GRM0225C1C150JA02#
			16pF	±2%	GRM0225C1C160GA02#
				±5%	GRM0225C1C160JA02#
			17pF	±5%	GRM0225C1C170JA02#
			18pF	±2%	GRM0225C1C180GA02#
				±5%	GRM0225C1C180JA02#
			20pF	±2%	GRM0225C1C200GA02#
				±5%	GRM0225C1C200JA02#
			22pF	±2%	GRM0225C1C220GA02#
				±5%	GRM0225C1C220JA02#
			24pF	±2%	GRM0225C1C240GA02#
				±5%	GRM0225C1C240JA02#
			27pF	±2%	GRM0225C1C270GA02#
			•	±5%	GRM0225C1C270JA02#
			30pF	±2%	GRM0225C1C300GA02#
			-1	±5%	GRM0225C1C300JA02#
			33pF	±2%	GRM0225C1C330GA02#
			Jopi	±5%	GRM0225C1C330JA02#
			36pF	±2%	GRM0225C1C360GA02#
			συμι		
			2025	±5%	GRM0225C1C360JA02#
			39pF	±2%	GRM0225C1C390GA02#
			40.7	±5%	GRM0225C1C390JA02#
			43pF	±2%	GRM0225C1C430GA02#
				±5%	GRM0225C1C430JA02#
			47pF	±2%	GRM0225C1C470GA02#
				±5%	GRM0225C1C470JA02#
			51pF	±2%	GRM0225C1C510GA02#
				±5%	GRM0225C1C510JA02#
			56pF	±2%	GRM0225C1C560GA02#
				±5%	GRM0225C1C560JA02#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	16Vdc	COG	62pF	±2%	GRM0225C1C620GA02#	
				±5%	GRM0225C1C620JA02#	
			68pF	±2%	GRM0225C1C680GA02#	
				±5%	GRM0225C1C680JA02#	
			75pF	±2%	GRM0225C1C750GA02#	
				±5%	GRM0225C1C750JA02#	
			82pF	±2%	GRM0225C1C820GA02#	
				±5%	GRM0225C1C820JA02#	
			91pF	±2%	GRM0225C1C910GA02#	
				±5%	GRM0225C1C910JA02#	
			94pF	±5%	GRM0225C1C940JA02#	
			96pF	±5%	GRM0225C1C960JA02#	
			100pF	±2%	GRM0225C1C101GA02#	
				±5%	GRM0225C1C101JA02#	
		CK	0.20pF	±0.05pF	GRM0224C1CR20WA02#	
				±0.1pF	GRM0224C1CR20BA02#	
			0.30pF	±0.05pF	GRM0224C1CR30WA02#	
				±0.1pF	GRM0224C1CR30BA02#	
			0.40pF	±0.05pF	GRM0224C1CR40WA02#	
				±0.1pF	GRM0224C1CR40BA02#	
			0.50pF	±0.05pF	GRM0224C1CR50WA02#	
				±0.1pF	GRM0224C1CR50BA02#	
			0.60pF	±0.05pF	GRM0224C1CR60WA02#	
				±0.1pF	GRM0224C1CR60BA02#	
			0.70pF	±0.05pF	GRM0224C1CR70WA02#	
				±0.1pF	GRM0224C1CR70BA02#	
			0.80pF	±0.05pF	GRM0224C1CR80WA02#	
				±0.1pF	GRM0224C1CR80BA02#	
			0.90pF	±0.05pF	GRM0224C1CR90WA02#	
				±0.1pF	GRM0224C1CR90BA02#	
			1.0pF	±0.05pF	GRM0224C1C1R0WA02#	
				±0.1pF	GRM0224C1C1R0BA02#	
				±0.25pF	GRM0224C1C1R0CA02#	
			1.1pF	±0.05pF	GRM0224C1C1R1WA02#	
				±0.1pF	GRM0224C1C1R1BA02#	
				±0.25pF	GRM0224C1C1R1CA02#	
			1.2pF	±0.05pF	GRM0224C1C1R2WA02#	
				±0.1pF	GRM0224C1C1R2BA02#	
			10.5	±0.25pF	GRM0224C1C1R2CA02#	
			1.3pF	±0.05pF	GRM0224C1C1R3WA02#	
				±0.1pF	GRM0224C1C1R3BA02#	
			4.4.5	±0.25pF	GRM0224C1C1R3CA02#	
			1.4pF	±0.05pF	GRM0224C1C1R4WA02#	
				±0.1pF	GRM0224C1C1R4BA02#	
			45.5	±0.25pF	GRM0224C1C1R4CA02#	
			1.5pF	±0.05pF	GRM0224C1C1R5WA02#	
				±0.1pF	GRM0224C1C1R5BA02#	
			1655	±0.25pF	GRM0224C1C1R5CA02#	
			1.6pF	±0.05pF	GRM0224C1C1R6WA02# GRM0224C1C1R6BA02#	
				±0.1pF		
			1 755	±0.25pF	GRM0224C1C1R6CA02#	
			1.7pF	±0.05pF	GRM0224C1C1R7WA02#	
				±0.1pF ±0.25pF	GRM0224C1C1R7BA02# GRM0224C1C1R7CA02#	
		<u> </u>	Part nur		cates the package specification	code

$\rightarrow \blacksquare 0$.4×0.2r	mm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
).22mm	16Vdc	CK	1.8pF	±0.05pF	GRM0224C1C1R8WA02#
				±0.1pF	GRM0224C1C1R8BA02#
				±0.25pF	GRM0224C1C1R8CA02#
			1.9pF	±0.05pF	GRM0224C1C1R9WA02#
				±0.1pF	GRM0224C1C1R9BA02#
				±0.25pF	GRM0224C1C1R9CA02#
			2.0pF	±0.05pF	GRM0224C1C2R0WA02#
				±0.1pF	GRM0224C1C2R0BA02#
				±0.25pF	GRM0224C1C2R0CA02#
		CJ	2.1pF	±0.05pF	GRM0223C1C2R1WA02#
				±0.1pF	GRM0223C1C2R1BA02#
				±0.25pF	GRM0223C1C2R1CA02#
			2.2pF	±0.05pF	GRM0223C1C2R2WA02#
				±0.1pF	GRM0223C1C2R2BA02#
				±0.25pF	GRM0223C1C2R2CA02#
			2.3pF	±0.05pF	GRM0223C1C2R3WA02#
			2.001	±0.1pF	GRM0223C1C2R3BA02#
				-	GRM0223C1C2R3CA02#
			2.4pE	±0.25pF	
			2.4pF	±0.05pF	GRM0223C1C2R4WA02#
				±0.1pF	GRM0223C1C2R4BA02#
				±0.25pF	GRM0223C1C2R4CA02#
			2.5pF	±0.05pF	GRM0223C1C2R5WA02#
				±0.1pF	GRM0223C1C2R5BA02#
				±0.25pF	GRM0223C1C2R5CA02#
			2.6pF	±0.05pF	GRM0223C1C2R6WA02#
				±0.1pF	GRM0223C1C2R6BA02#
				±0.25pF	GRM0223C1C2R6CA02#
			2.7pF	±0.05pF	GRM0223C1C2R7WA02#
				±0.1pF	GRM0223C1C2R7BA02#
				±0.25pF	GRM0223C1C2R7CA02#
			2.8pF	±0.05pF	GRM0223C1C2R8WA02#
				±0.1pF	GRM0223C1C2R8BA02#
				±0.25pF	GRM0223C1C2R8CA02#
			2.9pF	±0.05pF	GRM0223C1C2R9WA02#
				±0.1pF	GRM0223C1C2R9BA02#
				±0.25pF	GRM0223C1C2R9CA02#
			3.0pF	±0.05pF	GRM0223C1C3R0WA02#
			•	±0.1pF	GRM0223C1C3R0BA02#
				±0.25pF	GRM0223C1C3R0CA02#
			3.1pF	±0.05pF	GRM0223C1C3R1WA02#
			ор.	±0.1pF	GRM0223C1C3R1BA02#
				±0.25pF	GRM0223C1C3R1CA02#
			2 2nE	-	GRM0223C1C3R2WA02#
			3.2pF	±0.05pF	
				±0.1pF	GRM0223C1C3R2BA02#
				±0.25pF	GRM0223C1C3R2CA02#
			3.3pF	±0.05pF	GRM0223C1C3R3WA02#
				±0.1pF	GRM0223C1C3R3BA02#
				±0.25pF	GRM0223C1C3R3CA02#
			3.4pF	±0.05pF	GRM0223C1C3R4WA02#
				±0.1pF	GRM0223C1C3R4BA02#
				±0.25pF	GRM0223C1C3R4CA02#
			3.5pF	±0.05pF	GRM0223C1C3R5WA02#
				±0.1pF	GRM0223C1C3R5BA02#
				±0.25pF	GRM0223C1C3R5CA02#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	16Vdc	CJ	3.6pF	±0.05pF	GRM0223C1C3R6WA02#	
				±0.1pF	GRM0223C1C3R6BA02#	
				±0.25pF	GRM0223C1C3R6CA02#	
			3.7pF	±0.05pF	GRM0223C1C3R7WA02#	
				±0.1pF	GRM0223C1C3R7BA02#	
				±0.25pF	GRM0223C1C3R7CA02#	
			3.8pF	±0.05pF	GRM0223C1C3R8WA02#	
				±0.1pF	GRM0223C1C3R8BA02#	
				±0.25pF	GRM0223C1C3R8CA02#	
			3.9pF	±0.05pF	GRM0223C1C3R9WA02#	
				±0.1pF	GRM0223C1C3R9BA02#	
				±0.25pF	GRM0223C1C3R9CA02#	
		CH	0.20pF	±0.05pF	GRM0222C1CR20WA02#	
				±0.1pF	GRM0222C1CR20BA02#	
			0.30pF	±0.05pF	GRM0222C1CR30WA02#	
				±0.1pF	GRM0222C1CR30BA02#	
			0.40pF	±0.05pF	GRM0222C1CR40WA02#	
				±0.1pF	GRM0222C1CR40BA02#	
			0.50pF	±0.05pF	GRM0222C1CR50WA02#	
				±0.1pF	GRM0222C1CR50BA02#	
			0.60pF	±0.05pF	GRM0222C1CR60WA02#	
				±0.1pF	GRM0222C1CR60BA02#	
			0.70pF	±0.05pF	GRM0222C1CR70WA02#	
			=	±0.1pF	GRM0222C1CR70BA02#	
			0.80pF	±0.05pF	GRM0222C1CR80WA02#	
				±0.1pF	GRM0222C1CR80BA02#	
			0.90pF	±0.05pF	GRM0222C1CR90WA02#	
			10.5	±0.1pF	GRM0222C1CR90BA02#	
			1.0pF	±0.05pF	GRM0222C1C1R0WA02#	
				±0.1pF	GRM0222C1C1R0BA02#	
			1 155	±0.25pF	GRM0222C1C1R0CA02#	
			1.1pF	±0.05pF	GRM0222C1C1R1WA02# GRM0222C1C1R1BA02#	
				±0.1pF ±0.25pF	GRM0222C1C1R1CA02#	
			1.2pF	±0.05pF	GRM0222C1C1R2WA02#	
			1.201	±0.1pF	GRM0222C1C1R2BA02#	
				±0.25pF		
			1.3pF	±0.05pF	GRM0222C1C1R3WA02#	
				±0.1pF	GRM0222C1C1R3BA02#	
				±0.25pF	GRM0222C1C1R3CA02#	
			1.4pF	±0.05pF	GRM0222C1C1R4WA02#	
				±0.1pF	GRM0222C1C1R4BA02#	
				±0.25pF	GRM0222C1C1R4CA02#	
			1.5pF	±0.05pF	GRM0222C1C1R5WA02#	
				±0.1pF	GRM0222C1C1R5BA02#	
				±0.25pF	GRM0222C1C1R5CA02#	
			1.6pF	±0.05pF	GRM0222C1C1R6WA02#	
			•	±0.1pF	GRM0222C1C1R6BA02#	
				±0.25pF	GRM0222C1C1R6CA02#	
			1.7pF	±0.05pF	GRM0222C1C1R7WA02#	
				±0.1pF	GRM0222C1C1R7BA02#	
				±0.25pF	GRM0222C1C1R7CA02#	
			1.8pF	±0.05pF	GRM0222C1C1R8WA02#	
_				±0.1pF	GRM0222C1C1R8BA02#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

■ 0.4×0.2mm)

(→ ■ 0	.4×0.2ı	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.22mm	16Vdc	СН	1.8pF	±0.25pF	GRM0222C1C1R8CA02#
			1.9pF	±0.05pF	GRM0222C1C1R9WA02#
				±0.1pF	GRM0222C1C1R9BA02#
				±0.25pF	GRM0222C1C1R9CA02#
			2.0pF	±0.05pF	GRM0222C1C2R0WA02#
				±0.1pF	GRM0222C1C2R0BA02#
				±0.25pF	GRM0222C1C2R0CA02#
			2.1pF	±0.05pF	GRM0222C1C2R1WA02#
				±0.1pF	GRM0222C1C2R1BA02#
				±0.25pF	GRM0222C1C2R1CA02#
			2.2pF	±0.05pF	GRM0222C1C2R2WA02#
				±0.1pF	GRM0222C1C2R2BA02#
				±0.25pF	GRM0222C1C2R2CA02#
			2.3pF	±0.05pF	GRM0222C1C2R3WA02#
				±0.1pF	GRM0222C1C2R3BA02#
				±0.25pF	GRM0222C1C2R3CA02#
			2.4pF	±0.05pF	GRM0222C1C2R4WA02#
				±0.1pF	GRM0222C1C2R4BA02#
				±0.25pF	GRM0222C1C2R4CA02#
			2.5pF	±0.05pF	GRM0222C1C2R5WA02#
				±0.1pF	GRM0222C1C2R5BA02#
				±0.25pF	GRM0222C1C2R5CA02#
			2.6pF	±0.05pF	GRM0222C1C2R6WA02#
				±0.1pF	GRM0222C1C2R6BA02#
				±0.25pF	GRM0222C1C2R6CA02#
			2.7pF	±0.05pF	GRM0222C1C2R7WA02#
				±0.1pF	GRM0222C1C2R7BA02#
			00.5	±0.25pF	GRM0222C1C2R7CA02#
			2.8pF	±0.05pF	GRM0222C1C2R8WA02#
				±0.1pF	GRM0222C1C2R8BA02#
			0.05	±0.25pF	
			2.9pF	±0.05pF	GRM0222C1C2R9WA02# GRM0222C1C2R9BA02#
				±0.1pF ±0.25pF	GRM0222C1C2R9CA02#
			3.0pF	±0.25pi	GRM0222C1C3R0WA02#
			0.0рі	±0.1pF	GRM0222C1C3R0BA02#
				±0.25pF	
			3.1pF	±0.05pF	
			J p.	±0.1pF	GRM0222C1C3R1BA02#
				±0.25pF	
			3.2pF	±0.05pF	GRM0222C1C3R2WA02#
			p.	±0.1pF	GRM0222C1C3R2BA02#
				±0.25pF	GRM0222C1C3R2CA02#
			3.3pF	±0.05pF	
				±0.1pF	GRM0222C1C3R3BA02#
				±0.25pF	
			3.4pF	±0.05pF	GRM0222C1C3R4WA02#
			•	±0.1pF	GRM0222C1C3R4BA02#
				±0.25pF	GRM0222C1C3R4CA02#
			3.5pF	±0.05pF	GRM0222C1C3R5WA02#
			•	±0.1pF	GRM0222C1C3R5BA02#
				±0.25pF	GRM0222C1C3R5CA02#
			3.6pF	±0.05pF	GRM0222C1C3R6WA02#
			•	±0.1pF	GRM0222C1C3R6BA02#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
.22mm	16Vdc	СН	3.6pF	±0.25pF	GRM0222C1C3R6CA02#	
			3.7pF	±0.05pF	GRM0222C1C3R7WA02#	
				±0.1pF	GRM0222C1C3R7BA02#	
				±0.25pF	GRM0222C1C3R7CA02#	
			3.8pF	±0.05pF	GRM0222C1C3R8WA02#	
				±0.1pF	GRM0222C1C3R8BA02#	
				±0.25pF	GRM0222C1C3R8CA02#	
			3.9pF	±0.05pF	GRM0222C1C3R9WA02#	
				±0.1pF	GRM0222C1C3R9BA02#	
				±0.25pF	GRM0222C1C3R9CA02#	
			4.0pF	±0.05pF	GRM0222C1C4R0WA02#	
				±0.1pF	GRM0222C1C4R0BA02#	
				±0.25pF	GRM0222C1C4R0CA02#	
			4.1pF	±0.05pF	GRM0222C1C4R1WA02#	
				±0.1pF	GRM0222C1C4R1BA02#	
				±0.25pF	GRM0222C1C4R1CA02#	
			4.2pF	±0.05pF	GRM0222C1C4R2WA02#	
				±0.1pF	GRM0222C1C4R2BA02#	
				±0.25pF	GRM0222C1C4R2CA02#	
			4.3pF	±0.05pF	GRM0222C1C4R3WA02#	
				±0.1pF	GRM0222C1C4R3BA02#	
				±0.25pF	GRM0222C1C4R3CA02#	
			4.4pF	±0.05pF	GRM0222C1C4R4WA02#	
				±0.1pF	GRM0222C1C4R4BA02#	
				±0.25pF	GRM0222C1C4R4CA02#	
			4.5pF	±0.05pF	GRM0222C1C4R5WA02#	
				±0.1pF	GRM0222C1C4R5BA02#	
				±0.25pF	GRM0222C1C4R5CA02#	
			4.6pF	±0.05pF	GRM0222C1C4R6WA02#	
				±0.1pF	GRM0222C1C4R6BA02#	
			4 7- 5	±0.25pF	GRM0222C1C4R6CA02#	
			4.7pF	±0.05pF	GRM0222C1C4R7WA02#	
				±0.1pF	GRM0222C1C4R7BA02# GRM0222C1C4R7CA02#	
			1 9nE	±0.25pF ±0.05pF		
			4.8pF	±0.03pi	GRM0222C1C4R8BA02#	
				±0.1pi		
			4.9pF	· ·	GRM0222C1C4R9WA02#	
			opi	±0.05pi	GRM0222C1C4R9BA02#	
				±0.25pF		
			5.0pF		GRM0222C1C5R0WA02#	
			о.ор.	±0.1pF	GRM0222C1C5R0BA02#	
				<u> </u>	GRM0222C1C5R0CA02#	
			5.1pF		GRM0222C1C5R1WA02#	
				±0.1pF	GRM0222C1C5R1BA02#	
				±0.25pF		
				±0.5pF	GRM0222C1C5R1DA02#	
			5.2pF	±0.05pF	GRM0222C1C5R2WA02#	
				±0.1pF	GRM0222C1C5R2BA02#	
				±0.25pF	GRM0222C1C5R2CA02#	
				±0.5pF	GRM0222C1C5R2DA02#	
			5.3pF	±0.05pF	GRM0222C1C5R3WA02#	
				±0.1pF	GRM0222C1C5R3BA02#	
				±0.25pF	GRM0222C1C5R3CA02#	

(→ ■ 0	.4×0.2ı	nm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.22mm	16Vdc	СН	5.3pF	±0.5pF	GRM0222C1C5R3DA02#
			5.4pF	±0.05pF	GRM0222C1C5R4WA02#
				±0.1pF	GRM0222C1C5R4BA02#
				±0.25pF	GRM0222C1C5R4CA02#
				±0.5pF	GRM0222C1C5R4DA02#
			5.5pF	±0.05pF	GRM0222C1C5R5WA02#
				±0.1pF	GRM0222C1C5R5BA02#
				±0.25pF	GRM0222C1C5R5CA02#
				±0.5pF	GRM0222C1C5R5DA02#
			5.6pF	±0.05pF	GRM0222C1C5R6WA02#
				±0.1pF	GRM0222C1C5R6BA02#
				±0.25pF	GRM0222C1C5R6CA02#
				±0.5pF	GRM0222C1C5R6DA02#
			5.7pF	±0.05pF	GRM0222C1C5R7WA02#
				±0.1pF	GRM0222C1C5R7BA02#
				±0.25pF	GRM0222C1C5R7CA02#
				±0.5pF	GRM0222C1C5R7DA02#
			5.8pF	±0.05pF	GRM0222C1C5R8WA02#
				±0.1pF	GRM0222C1C5R8BA02#
				±0.25pF	GRM0222C1C5R8CA02#
				±0.5pF	GRM0222C1C5R8DA02#
			5.9pF	±0.05pF	GRM0222C1C5R9WA02#
				±0.1pF	GRM0222C1C5R9BA02#
				±0.25pF	GRM0222C1C5R9CA02#
				±0.5pF	GRM0222C1C5R9DA02#
			6.0pF	±0.05pF	GRM0222C1C6R0WA02#
				±0.1pF	GRM0222C1C6R0BA02#
				±0.25pF	GRM0222C1C6R0CA02#
				±0.5pF	GRM0222C1C6R0DA02#
			6.1pF	±0.05pF	GRM0222C1C6R1WA02#
				±0.1pF	GRM0222C1C6R1BA02#
				±0.25pF	GRM0222C1C6R1CA02#
				±0.5pF	GRM0222C1C6R1DA02#
			6.2pF	±0.05pF	GRM0222C1C6R2WA02#
				±0.1pF	GRM0222C1C6R2BA02#
				±0.25pF	GRM0222C1C6R2CA02#
			0.0-5	±0.5pF	GRM0222C1C6R2DA02#
			6.3pF	±0.05pF	GRM0222C1C6R3WA02#
				±0.1pF	GRM0222C1C6R3BA02#
				±0.25pF	GRM0222C1C6R3CA02#
			6.45	±0.5pF	GRM0222C1C6R3DA02#
			6.4pF	±0.05pF	GRM0222C1C6R4WA02#
				±0.1pF	GRM0222C1C6R4BA02#
				±0.25pF	GRM0222C1C6R4CA02# GRM0222C1C6R4DA02#
			6.5pF	±0.5pF ±0.05pF	GRM0222C1C6R4DA02#
			υ.υμΓ	±0.05pF	GRM0222C1C6R5WA02#
				±0.1pF	GRM0222C1C6R5CA02#
				±0.25pF	GRM0222C1C6R5DA02#
			6.6pF	±0.5pF	GRM0222C1C6R6WA02#
			0.0pi	±0.05pi	GRM0222C1C6R6BA02#
				±0.1pi	GRM0222C1C6R6CA02#
				±0.5pF	GRM0222C1C6R6DA02#
			6.7pF	±0.05pF	GRM0222C1C6R7WA02#
			5.7 pi	_0.00pi	THE PROPERTY OF THE PROPERTY O

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	16Vdc	CH	6.7pF	±0.1pF	GRM0222C1C6R7BA02#	
· · · · · · · · · · · · · · · · · · ·				±0.25pF	GRM0222C1C6R7CA02#	
				±0.5pF	GRM0222C1C6R7DA02#	
			6.8pF	±0.05pF	GRM0222C1C6R8WA02#	
				±0.1pF	GRM0222C1C6R8BA02#	
				±0.25pF	GRM0222C1C6R8CA02#	
				±0.5pF	GRM0222C1C6R8DA02#	
			6.9pF	±0.05pF	GRM0222C1C6R9WA02#	
				±0.1pF	GRM0222C1C6R9BA02#	
				±0.25pF	GRM0222C1C6R9CA02#	
				±0.5pF	GRM0222C1C6R9DA02#	
			7.0pF	±0.05pF	GRM0222C1C7R0WA02#	
				±0.1pF	GRM0222C1C7R0BA02#	
				±0.25pF	GRM0222C1C7R0CA02#	
				±0.5pF	GRM0222C1C7R0DA02#	
			7.1pF	±0.05pF	GRM0222C1C7R1WA02#	
				±0.1pF	GRM0222C1C7R1BA02#	
				±0.25pF	GRM0222C1C7R1CA02#	
				±0.5pF	GRM0222C1C7R1DA02#	
			7.2pF	±0.05pF	GRM0222C1C7R2WA02#	
				±0.1pF	GRM0222C1C7R2BA02#	
				±0.25pF	GRM0222C1C7R2CA02#	
				±0.5pF	GRM0222C1C7R2DA02#	
			7.3pF	±0.05pF	GRM0222C1C7R3WA02#	
				±0.1pF	GRM0222C1C7R3BA02#	
				±0.25pF	GRM0222C1C7R3CA02#	
				±0.5pF	GRM0222C1C7R3DA02#	
			7.4pF	±0.05pF	GRM0222C1C7R4WA02#	
				±0.1pF	GRM0222C1C7R4BA02#	
				±0.25pF	GRM0222C1C7R4CA02#	
				±0.5pF	GRM0222C1C7R4DA02#	
			7.5pF	±0.05pF	GRM0222C1C7R5WA02#	
				±0.1pF	GRM0222C1C7R5BA02#	
				±0.25pF	GRM0222C1C7R5CA02#	
				±0.5pF	GRM0222C1C7R5DA02#	
			7.6pF	±0.05pF	GRM0222C1C7R6WA02#	
				±0.1pF	GRM0222C1C7R6BA02#	
				±0.25pF	GRM0222C1C7R6CA02#	
			77-5	±0.5pF	GRM0222C1C7R6DA02#	
			7.7pF	±0.05pF	GRM0222C1C7R7WA02#	
				±0.1pF	GRM0222C1C7R7BA02#	
				±0.25pF	GRM0222C1C7R7CA02#	
			7 2n=	±0.5pF	GRM0222C1C7R7DA02# GRM0222C1C7R8WA02#	
			7.8pF	±0.05pF	GRM0222C1C7R8WA02#	
				±0.1pF ±0.25pF	GRM0222C1C7R8BA02#	
				±0.25pF	GRM0222C1C7R8DA02#	
			7.9pF	±0.5pF	GRM0222C1C7R9WA02#	
			, .opi	±0.05pi	GRM0222C1C7R9BA02#	
				±0.25pF	GRM0222C1C7R9CA02#	
				±0.5pF	GRM0222C1C7R9DA02#	
			8.0pF	±0.05pF	GRM0222C1C8R0WA02#	
				±0.1pF	GRM0222C1C8R0BA02#	
				±0.25pF	GRM0222C1C8R0CA02#	

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

0.22mm 16Vdc

max.

Rated

Voltage

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.22mm	16Vdc	СН	8.0pF	±0.5pF	GRM0222C1C8R0DA02#
			8.1pF	±0.05pF	GRM0222C1C8R1WA02#
				±0.1pF	GRM0222C1C8R1BA02#
				±0.25pF	GRM0222C1C8R1CA02#
				±0.5pF	GRM0222C1C8R1DA02#
			8.2pF	±0.05pF	GRM0222C1C8R2WA02#
				±0.1pF	GRM0222C1C8R2BA02#
				±0.25pF	GRM0222C1C8R2CA02#
				±0.5pF	GRM0222C1C8R2DA02#
			8.3pF	±0.05pF	GRM0222C1C8R3WA02#
			0.00	±0.1pF	GRM0222C1C8R3BA02#
				±0.25pF	GRM0222C1C8R3CA02#
				±0.5pF	GRM0222C1C8R3DA02#
			9.4pE	±0.05pF	GRM0222C1C8R4WA02#
			8.4pF	-	
				±0.1pF	GRM0222C1C8R4BA02#
				±0.25pF	
			0.5.5	±0.5pF	GRM0222C1C8R4DA02#
			8.5pF	±0.05pF	
				±0.1pF	GRM0222C1C8R5BA02#
				±0.25pF	GRM0222C1C8R5CA02#
				±0.5pF	GRM0222C1C8R5DA02#
			8.6pF	±0.05pF	GRM0222C1C8R6WA02#
				±0.1pF	GRM0222C1C8R6BA02#
				±0.25pF	GRM0222C1C8R6CA02#
				±0.5pF	GRM0222C1C8R6DA02#
			8.7pF	±0.05pF	GRM0222C1C8R7WA02#
				±0.1pF	GRM0222C1C8R7BA02#
				±0.25pF	GRM0222C1C8R7CA02#
				±0.5pF	GRM0222C1C8R7DA02#
			8.8pF	±0.05pF	GRM0222C1C8R8WA02#
				±0.1pF	GRM0222C1C8R8BA02#
				±0.25pF	GRM0222C1C8R8CA02#
				±0.5pF	GRM0222C1C8R8DA02#
			8.9pF	±0.05pF	GRM0222C1C8R9WA02#
			о.ор.	±0.1pF	GRM0222C1C8R9BA02#
				±0.25pF	GRM0222C1C8R9CA02#
				±0.5pF	GRM0222C1C8R9DA02#
			0.05E	±0.05pF	
			9.0pF		
				±0.1pF	GRM0222C1C9R0BA02#
				±0.25pF	
			0	±0.5pF	GRM0222C1C9R0DA02#
			9.1pF	±0.05pF	
				±0.1pF	GRM0222C1C9R1BA02#
				±0.25pF	GRM0222C1C9R1CA02#
				±0.5pF	GRM0222C1C9R1DA02#
			9.2pF	±0.05pF	GRM0222C1C9R2WA02#
				±0.1pF	GRM0222C1C9R2BA02#
				±0.25pF	GRM0222C1C9R2CA02#
				±0.5pF	GRM0222C1C9R2DA02#
			9.3pF	±0.05pF	GRM0222C1C9R3WA02#
				±0.1pF	GRM0222C1C9R3BA02#
				±0.25pF	GRM0222C1C9R3CA02#
				-	
				±0.5pF	GRM0222C1C9R3DA02#

TC Code	Cap.	Tol.	Part Number	
СН	9.4pF	±0.1pF	GRM0222C1C9R4BA02#	
		±0.25pF	GRM0222C1C9R4CA02#	
		±0.5pF	GRM0222C1C9R4DA02#	
	9.5pF	±0.05pF	GRM0222C1C9R5WA02#	
		±0.1pF	GRM0222C1C9R5BA02#	
		±0.25pF	GRM0222C1C9R5CA02#	
		±0.5pF	GRM0222C1C9R5DA02#	
	9.6pF	±0.05pF	GRM0222C1C9R6WA02#	
		±0.1pF	GRM0222C1C9R6BA02#	
		±0.25pF	GRM0222C1C9R6CA02#	
		±0.5pF	GRM0222C1C9R6DA02#	
	9.7pF	±0.05pF	GRM0222C1C9R7WA02#	
		±0.1pF	GRM0222C1C9R7BA02#	
		±0.25pF	GRM0222C1C9R7CA02#	
		±0.5pF	GRM0222C1C9R7DA02#	
	9.8pF	±0.05pF	GRM0222C1C9R8WA02#	
		±0.1pF	GRM0222C1C9R8BA02#	
		±0.25pF	GRM0222C1C9R8CA02#	
		±0.5pF	GRM0222C1C9R8DA02#	
	9.9pF	±0.05pF	GRM0222C1C9R9WA02#	
		±0.1pF	GRM0222C1C9R9BA02#	
		±0.25pF	GRM0222C1C9R9CA02#	
		±0.5pF	GRM0222C1C9R9DA02#	
	10pF	±2%	GRM0222C1C100GA02#	
		±5%	GRM0222C1C100JA02#	
	10.5pF	±2%	GRM0222C1C10EGA02#	
	11pF	±2%	GRM0222C1C110GA02#	
		±5%	GRM0222C1C110JA02#	
	12pF	±2%	GRM0222C1C120GA02#	
		±5%	GRM0222C1C120JA02#	
	12.5pF	±2%	GRM0222C1C12EGA02#	
	13pF	±2%	GRM0222C1C130GA02#	
		±5%	GRM0222C1C130JA02#	
	14pF	±2%	GRM0222C1C140GA02#	
		±5%	GRM0222C1C140JA02#	
	15pF	±2%	GRM0222C1C150GA02#	
		±5%	GRM0222C1C150JA02#	
	16pF	±2%	GRM0222C1C160GA02#	
		±5%	GRM0222C1C160JA02#	
	17pF	±2%	GRM0222C1C170GA02#	
		±5%	GRM0222C1C170JA02#	
	18pF	±2%	GRM0222C1C180GA02#	
	40.5	±5%	GRM0222C1C180JA02#	
	19pF	±2%	GRM0222C1C190GA02#	
		±5%	GRM0222C1C190JA02#	
	20pF	±2%	GRM0222C1C200GA02#	
	04	±5%	GRM0222C1C200JA02#	
	21pF	±2%	GRM0222C1C210GA02#	
	205	±5%	GRM0222C1C210JA02#	
	22pF	±2%	GRM0222C1C220GA02#	
	245	±5%	GRM0222C1C220JA02#	
	24pF	±2%	GRM0222C1C240GA02#	
	27n⊑	±5%	GRM0222C1C240JA02# GRM0222C1C270GA02#	
	27pF	±2%		
	ran nun	innei # iliala	cates the package specification	code.

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
).22mm	16Vdc	СН	27pF	±5%	GRM0222C1C270JA02#
			30pF	±2%	GRM0222C1C300GA02#
				±5%	GRM0222C1C300JA02#
			33pF	±2%	GRM0222C1C330GA02#
				±5%	GRM0222C1C330JA02#
			36pF	±2%	GRM0222C1C360GA02#
				±5%	GRM0222C1C360JA02#
			39pF	±2%	GRM0222C1C390GA02#
				±5%	GRM0222C1C390JA02#
			43pF	±2%	GRM0222C1C430GA02#
				±5%	GRM0222C1C430JA02#
			47pF	±2%	GRM0222C1C470GA02#
				±5%	GRM0222C1C470JA02#
			51pF	±2%	GRM0222C1C510GA02#
				±5%	GRM0222C1C510JA02#
			56pF	±2%	GRM0222C1C560GA02#
				±5%	GRM0222C1C560JA02#
			62pF	±2%	GRM0222C1C620GA02#
				±5%	GRM0222C1C620JA02#
			68pF	±2%	GRM0222C1C680GA02#
				±5%	GRM0222C1C680JA02#
			75pF	±2%	GRM0222C1C750GA02#
				±5%	GRM0222C1C750JA02#
			82pF	±2%	GRM0222C1C820GA02#
				±5%	GRM0222C1C820JA02#
			91pF	±2%	GRM0222C1C910GA02#
				±5%	GRM0222C1C910JA02#
			100pF	±2%	GRM0222C1C101GA02#
				±5%	GRM0222C1C101JA02#
	10Vdc	COG	56pF	±2%	GRM0225C1A560GD05#
				±5%	GRM0225C1A560JD05#
			68pF	±2%	GRM0225C1A680GD05#
				±5%	GRM0225C1A680JD05#
			82pF	±2%	GRM0225C1A820GD05#
				±5%	GRM0225C1A820JD05#
			100pF	±2%	GRM0225C1A101GD05#
				±5%	GRM0225C1A101JD05#
		СН	56pF	±2%	GRM0222C1A560GD05#
				±5%	GRM0222C1A560JD05#
			68pF	±2%	GRM0222C1A680GD05#
				±5%	GRM0222C1A680JD05#
			82pF	±2%	GRM0222C1A820GD05#
				±5%	GRM0222C1A820JD05#
			100pF	±2%	GRM0222C1A101GD05#
				±5%	GRM0222C1A101JD05#

■ 0.6×0.3mm	Ultra- compac
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T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	100Vdc	COG	0.10pF	±0.05pF	GRM0335C2AR10WA01#	
			0.20pF	±0.05pF	GRM0335C2AR20WA01#	
				±0.1pF	GRM0335C2AR20BA01#	
			0.30pF	±0.05pF	GRM0335C2AR30WA01#	

nax. 33mm	Voltage	TC Code	Cap.	Tol.	Part Number
		COG	0.30pF	±0.1pF	GRM0335C2AR30BA01#
J.11111			0.40pF	±0.05pF	GRM0335C2AR40WA01#
			υ. τυρι	±0.05pi	GRM0335C2AR40BA01#
			0.50pF	±0.05pF	
			0.50pi	±0.05pi	GRM0335C2AR50BA01#
			0.60pF	-	GRM0335C2AR60WA01#
			0.00pi	±0.05pF	GRM0335C2AR60BA01#
			0.70pF	±0.1pF	GRM0335C2AR70WA01#
			0.70pF	±0.05pF	
			0.00-5	±0.1pF	GRM0335C2AR70BA01#
			0.80pF	±0.05pF	GRM0335C2AR80WA01#
				±0.1pF	GRM0335C2AR80BA01#
			0.90pF	±0.05pF	GRM0335C2AR90WA01#
				±0.1pF	GRM0335C2AR90BA01#
			1.0pF	±0.05pF	GRM0335C2A1R0WA01#
				±0.1pF	GRM0335C2A1R0BA01#
				±0.25pF	GRM0335C2A1R0CA01#
			1.1pF	±0.05pF	GRM0335C2A1R1WA01#
				±0.1pF	GRM0335C2A1R1BA01#
				±0.25pF	GRM0335C2A1R1CA01#
			1.2pF	±0.05pF	GRM0335C2A1R2WA01#
				±0.1pF	GRM0335C2A1R2BA01#
				±0.25pF	GRM0335C2A1R2CA01#
			1.3pF	±0.05pF	GRM0335C2A1R3WA01#
				±0.1pF	GRM0335C2A1R3BA01#
				±0.25pF	GRM0335C2A1R3CA01#
			1.4pF	±0.05pF	GRM0335C2A1R4WA01#
				±0.1pF	GRM0335C2A1R4BA01#
				±0.25pF	GRM0335C2A1R4CA01#
			1.5pF	±0.05pF	GRM0335C2A1R5WA01#
				±0.1pF	GRM0335C2A1R5BA01#
				±0.25pF	GRM0335C2A1R5CA01#
			1.6pF	±0.05pF	GRM0335C2A1R6WA01#
				±0.1pF	GRM0335C2A1R6BA01#
				±0.25pF	GRM0335C2A1R6CA01#
			1.7pF	±0.05pF	GRM0335C2A1R7WA01#
			·	±0.1pF	GRM0335C2A1R7BA01#
				±0.25pF	
			1.8pF	±0.05pF	GRM0335C2A1R8WA01#
				±0.1pF	GRM0335C2A1R8BA01#
				±0.25pF	GRM0335C2A1R8CA01#
			1.9pF	±0.05pF	GRM0335C2A1R9WA01#
			1.001	±0.05pi	GRM0335C2A1R9BA01#
				±0.1pF	GRM0335C2A1R9CA01#
			2.0pF		GRM0335C2A1R9CA01#
			2.0pr	±0.05pF	
				±0.1pF	GRM0335C2A2R0BA01#
			01=	±0.25pF	GRM0335C2A2R0CA01#
			2.1pF	±0.05pF	GRM0335C2A2R1WA01#
				±0.1pF	GRM0335C2A2R1BA01#
				±0.25pF	GRM0335C2A2R1CA01#
			2.2pF	±0.05pF	GRM0335C2A2R2WA01#
				±0.1pF	GRM0335C2A2R2BA01#
				±0.25pF	GRM0335C2A2R2CA01#
			2.3pF	±0.05pF	GRM0335C2A2R3WA01#

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

max.

0.33mm

$\rightarrow \blacksquare 0.6 \times 0.3 \text{mm}$

(→ ■ 0	.6×0.3r	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	100Vdc	COG	2.3pF	±0.25pF	GRM0335C2A2R3CA01#
			2.4pF	±0.05pF	GRM0335C2A2R4WA01#
				±0.1pF	GRM0335C2A2R4BA01#
				±0.25pF	GRM0335C2A2R4CA01#
			2.5pF	±0.05pF	GRM0335C2A2R5WA01#
				±0.1pF	GRM0335C2A2R5BA01#
				±0.25pF	GRM0335C2A2R5CA01#
			2.6pF	±0.05pF	GRM0335C2A2R6WA01#
				±0.1pF	GRM0335C2A2R6BA01#
				±0.25pF	GRM0335C2A2R6CA01#
			2.7pF	±0.05pF	GRM0335C2A2R7WA01#
				±0.1pF	GRM0335C2A2R7BA01#
				±0.25pF	GRM0335C2A2R7CA01#
			2.8pF	±0.05pF	GRM0335C2A2R8WA01#
				±0.1pF	GRM0335C2A2R8BA01#
				±0.25pF	GRM0335C2A2R8CA01#
			2.9pF	±0.05pF	GRM0335C2A2R9WA01#
				±0.1pF	GRM0335C2A2R9BA01#
				±0.25pF	GRM0335C2A2R9CA01#
			3.0pF	±0.05pF	GRM0335C2A3R0WA01#
				±0.1pF	GRM0335C2A3R0BA01#
				±0.25pF	GRM0335C2A3R0CA01#
			3.1pF	±0.05pF	GRM0335C2A3R1WA01#
				±0.1pF	GRM0335C2A3R1BA01#
				±0.25pF	GRM0335C2A3R1CA01#
			3.2pF	±0.05pF	GRM0335C2A3R2WA01#
				±0.1pF	GRM0335C2A3R2BA01#
				±0.25pF	GRM0335C2A3R2CA01#
			3.3pF	±0.05pF	GRM0335C2A3R3WA01#
				±0.1pF	GRM0335C2A3R3BA01#
				±0.25pF	
			3.4pF	±0.05pF	GRM0335C2A3R4WA01#
				±0.1pF	GRM0335C2A3R4BA01#
			0.5-5	±0.25pF	GRM0335C2A3R4CA01#
			3.5pF	±0.05pF	GRM0335C2A3R5WA01#
				±0.1pF	GRM0335C2A3R5BA01#
			3.6pF	±0.25pF	
			υ.υμΓ	±0.05pF ±0.1pF	GRM0335C2A3R6BA01#
				±0.1pr	
			3.7pF	±0.25pF	GRM0335C2A3R7WA01#
			0.7 pi	±0.05pi	GRM0335C2A3R7BA01#
				±0.25pF	GRM0335C2A3R7CA01#
			3.8pF	±0.05pF	
			J.0pi	±0.1pF	GRM0335C2A3R8BA01#
				±0.25pF	GRM0335C2A3R8CA01#
			3.9pF	±0.05pF	GRM0335C2A3R9WA01#
			- I _{2.2}	±0.1pF	GRM0335C2A3R9BA01#
				±0.25pF	GRM0335C2A3R9CA01#
			4.0pF	±0.05pF	GRM0335C2A4R0WA01#
				±0.1pF	GRM0335C2A4R0BA01#
				±0.25pF	GRM0335C2A4R0CA01#
			4.1pF	±0.05pF	GRM0335C2A4R1WA01#
			•	±0.1pF	GRM0335C2A4R1BA01#
				· · · ·	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	4.1pF	±0.25pF	GRM0335C2A4R1CA01#	
		4.2pF	±0.05pF	GRM0335C2A4R2WA01#	
			±0.1pF	GRM0335C2A4R2BA01#	
			±0.25pF	GRM0335C2A4R2CA01#	
		4.3pF	±0.05pF	GRM0335C2A4R3WA01#	
			±0.1pF	GRM0335C2A4R3BA01#	
			±0.25pF	GRM0335C2A4R3CA01#	
		4.4pF	±0.05pF	GRM0335C2A4R4WA01#	
			±0.1pF	GRM0335C2A4R4BA01#	
			±0.25pF	GRM0335C2A4R4CA01#	
		4.5pF	±0.05pF	GRM0335C2A4R5WA01#	
			±0.1pF	GRM0335C2A4R5BA01#	
			±0.25pF	GRM0335C2A4R5CA01#	
		4.6pF	±0.05pF	GRM0335C2A4R6WA01#	
			±0.1pF	GRM0335C2A4R6BA01#	
			±0.25pF	GRM0335C2A4R6CA01#	
		4.7pF	±0.05pF	GRM0335C2A4R7WA01#	
			±0.1pF	GRM0335C2A4R7BA01#	
			±0.25pF	GRM0335C2A4R7CA01#	
		4.8pF	±0.05pF	GRM0335C2A4R8WA01#	
			±0.1pF	GRM0335C2A4R8BA01#	
			±0.25pF	GRM0335C2A4R8CA01#	
		4.9pF	±0.05pF	GRM0335C2A4R9WA01#	
			±0.1pF	GRM0335C2A4R9BA01#	
			±0.25pF	GRM0335C2A4R9CA01#	
		5.0pF	±0.05pF	GRM0335C2A5R0WA01#	
			±0.1pF	GRM0335C2A5R0BA01#	
			±0.25pF	GRM0335C2A5R0CA01#	
		5.1pF	±0.05pF	GRM0335C2A5R1WA01#	
			±0.1pF	GRM0335C2A5R1BA01#	
			±0.25pF	GRM0335C2A5R1CA01#	
			±0.5pF	GRM0335C2A5R1DA01#	
		5.2pF	±0.05pF	GRM0335C2A5R2WA01#	
			±0.1pF	GRM0335C2A5R2BA01#	
			±0.25pF	GRM0335C2A5R2CA01#	
			±0.5pF	GRM0335C2A5R2DA01#	
		5.3pF	· ·	GRM0335C2A5R3WA01#	
			±0.1pF	GRM0335C2A5R3BA01#	
			±0.25pF	GRM0335C2A5R3CA01#	
			±0.5pF	GRM0335C2A5R3DA01#	
		5.4pF	±0.05pF	GRM0335C2A5R4WA01#	
			±0.1pF	GRM0335C2A5R4BA01#	
			±0.25pF	GRM0335C2A5R4CA01#	
			±0.5pF	GRM0335C2A5R4DA01#	
		5.5pF	±0.05pF	GRM0335C2A5R5WA01#	
			±0.1pF	GRM0335C2A5R5BA01# GRM0335C2A5R5CA01#	
			±0.25pF ±0.5pF	GRM0335C2A5R5CA01#	
		5.6pF	±0.05pF	GRM0335C2A5R6WA01#	
		υ.υρι	±0.03pi	GRM0335C2A5R6BA01#	
			±0.1pi	GRM0335C2A5R6CA01#	
			±0.5pF	GRM0335C2A5R6DA01#	
		5.7pF	±0.05pF	GRM0335C2A5R7WA01#	
		P. C	±0.1pF	GRM0335C2A5R7BA01#	
			· ·	l.	

→ ■ 0	.6×0.3r	nm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
.33mm	100Vdc	COG	5.7pF	±0.25pF	GRM0335C2A5R7CA01#
				±0.5pF	GRM0335C2A5R7DA01#
			5.8pF	±0.05pF	GRM0335C2A5R8WA01#
				±0.1pF	GRM0335C2A5R8BA01#
				±0.25pF	GRM0335C2A5R8CA01#
				±0.5pF	GRM0335C2A5R8DA01#
			5.9pF	±0.05pF	GRM0335C2A5R9WA01#
				±0.1pF	GRM0335C2A5R9BA01#
				±0.25pF	GRM0335C2A5R9CA01#
				±0.5pF	GRM0335C2A5R9DA01#
			6.0pF	±0.05pF	GRM0335C2A6R0WA01#
			•	±0.1pF	GRM0335C2A6R0BA01#
				±0.25pF	GRM0335C2A6R0CA01#
				±0.5pF	GRM0335C2A6R0DA01#
			6.1pF	±0.05pF	GRM0335C2A6R1WA01#
			0.101	±0.1pF	GRM0335C2A6R1BA01#
				±0.25pF	GRM0335C2A6R1CA01#
				-	GRM0335C2A6R1DA01#
			C 0=F	±0.5pF	
			6.2pF	±0.05pF	GRM0335C2A6R2WA01#
				±0.1pF	GRM0335C2A6R2BA01#
				±0.25pF	GRM0335C2A6R2CA01#
				±0.5pF	GRM0335C2A6R2DA01#
			6.3pF	±0.05pF	GRM0335C2A6R3WA01#
				±0.1pF	GRM0335C2A6R3BA01#
			±0.25pF	GRM0335C2A6R3CA01#	
				±0.5pF	GRM0335C2A6R3DA01#
			6.4pF	±0.05pF	GRM0335C2A6R4WA01#
				±0.1pF	GRM0335C2A6R4BA01#
				±0.25pF	GRM0335C2A6R4CA01#
				±0.5pF	GRM0335C2A6R4DA01#
			6.5pF	±0.05pF	GRM0335C2A6R5WA01#
				±0.1pF	GRM0335C2A6R5BA01#
				±0.25pF	GRM0335C2A6R5CA01#
				±0.5pF	GRM0335C2A6R5DA01#
			6.6pF	±0.05pF	GRM0335C2A6R6WA01#
				±0.1pF	GRM0335C2A6R6BA01#
				±0.25pF	GRM0335C2A6R6CA01#
				±0.5pF	GRM0335C2A6R6DA01#
			6.7pF	±0.05pF	GRM0335C2A6R7WA01#
			o., p.	±0.1pF	GRM0335C2A6R7BA01#
				±0.25pF	GRM0335C2A6R7CA01#
				±0.5pF	GRM0335C2A6R7DA01#
			C 0F	-	
			6.8pF	±0.05pF	GRM0335C2A6R8WA01#
				±0.1pF	GRM0335C2A6R8BA01#
				±0.25pF	GRM0335C2A6R8CA01#
			•	±0.5pF	GRM0335C2A6R8DA01#
			6.9pF	±0.05pF	GRM0335C2A6R9WA01#
				±0.1pF	GRM0335C2A6R9BA01#
				±0.25pF	GRM0335C2A6R9CA01#
				±0.5pF	GRM0335C2A6R9DA01#
			7.0pF	±0.05pF	GRM0335C2A7R0WA01#
				±0.1pF	GRM0335C2A7R0BA01#
				±0.25pF	GRM0335C2A7R0CA01#
				±0.5pF	GRM0335C2A7R0DA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	100Vdc	COG	7.1pF	±0.05pF	GRM0335C2A7R1WA01#	
				±0.1pF	GRM0335C2A7R1BA01#	
				±0.25pF	GRM0335C2A7R1CA01#	
				±0.5pF	GRM0335C2A7R1DA01#	
			7.2pF	±0.05pF	GRM0335C2A7R2WA01#	
				±0.1pF	GRM0335C2A7R2BA01#	
				±0.25pF	GRM0335C2A7R2CA01#	
				±0.5pF	GRM0335C2A7R2DA01#	
			7.3pF	±0.05pF	GRM0335C2A7R3WA01#	
				±0.1pF	GRM0335C2A7R3BA01#	
				±0.25pF	GRM0335C2A7R3CA01#	
				±0.5pF	GRM0335C2A7R3DA01#	
			7.4pF	±0.05pF	GRM0335C2A7R4WA01#	
				±0.1pF	GRM0335C2A7R4BA01#	
				±0.25pF	GRM0335C2A7R4CA01#	
				±0.5pF	GRM0335C2A7R4DA01#	
			7.5pF	±0.05pF	GRM0335C2A7R5WA01#	
				±0.1pF	GRM0335C2A7R5BA01#	
				±0.25pF	GRM0335C2A7R5CA01#	
				±0.5pF	GRM0335C2A7R5DA01#	
			7.6pF	±0.05pF	GRM0335C2A7R6WA01#	
				±0.1pF	GRM0335C2A7R6BA01#	
				±0.25pF	GRM0335C2A7R6CA01#	
				±0.5pF	GRM0335C2A7R6DA01#	
			7.7pF	±0.05pF	GRM0335C2A7R7WA01#	
				±0.1pF	GRM0335C2A7R7BA01#	
				±0.25pF	GRM0335C2A7R7CA01#	
				±0.5pF	GRM0335C2A7R7DA01#	
			7.8pF	±0.05pF	GRM0335C2A7R8WA01#	
				±0.1pF	GRM0335C2A7R8BA01#	
				±0.25pF	GRM0335C2A7R8CA01#	
				±0.5pF	GRM0335C2A7R8DA01#	
			7.9pF	<u> </u>	GRM0335C2A7R9WA01#	
				±0.1pF	GRM0335C2A7R9BA01#	
				· ·	GRM0335C2A7R9CA01#	
			0.0-5	±0.5pF	GRM0335C2A7R9DA01#	
			8.0pF	±0.05pF		
				±0.1pF	GRM0335C2A8R0BA01#	
				±0.25pF	GRM0335C2A8R0CA01# GRM0335C2A8R0DA01#	
			0 1 n E	±0.5pF	GRM0335C2A8R1WA01#	
			8.1pF	±0.05pF	GRM0335C2A8R1BA01#	
				±0.1pF ±0.25pF		
				±0.5pF	GRM0335C2A8R1DA01#	
			8.2pF	±0.05pF		
			0.201	±0.1pF	GRM0335C2A8R2BA01#	
				±0.25pF	GRM0335C2A8R2CA01#	
				±0.5pF	GRM0335C2A8R2DA01#	
			8.3pF	±0.05pF	GRM0335C2A8R3WA01#	
			-1	±0.1pF	GRM0335C2A8R3BA01#	
				±0.25pF		
				±0.5pF	GRM0335C2A8R3DA01#	
			8.4pF	±0.05pF	GRM0335C2A8R4WA01#	
				±0.1pF	GRM0335C2A8R4BA01#	
				· · · · · · · · · · · · · · · · · · ·		-

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

$\rightarrow \blacksquare 0.6 \times 0.3 \text{mm}$

(→ ■ 0	.6×0.3r	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	100Vdc	COG	8.4pF	±0.25pF	GRM0335C2A8R4CA01#
				±0.5pF	GRM0335C2A8R4DA01#
			8.5pF	±0.05pF	GRM0335C2A8R5WA01#
				±0.1pF	GRM0335C2A8R5BA01#
				±0.25pF	GRM0335C2A8R5CA01#
				±0.5pF	GRM0335C2A8R5DA01#
			8.6pF	±0.05pF	GRM0335C2A8R6WA01#
				±0.1pF	GRM0335C2A8R6BA01#
				±0.25pF	GRM0335C2A8R6CA01#
				±0.5pF	GRM0335C2A8R6DA01#
			8.7pF	±0.05pF	GRM0335C2A8R7WA01#
				±0.1pF	GRM0335C2A8R7BA01#
				±0.25pF	GRM0335C2A8R7CA01#
				±0.5pF	GRM0335C2A8R7DA01#
			8.8pF	±0.05pF	GRM0335C2A8R8WA01#
			·	±0.1pF	GRM0335C2A8R8BA01#
				±0.25pF	GRM0335C2A8R8CA01#
				±0.5pF	GRM0335C2A8R8DA01#
			8.9pF	±0.05pF	GRM0335C2A8R9WA01#
				±0.1pF	GRM0335C2A8R9BA01#
				±0.25pF	GRM0335C2A8R9CA01#
				±0.5pF	GRM0335C2A8R9DA01#
			9.0pF	±0.05pF	GRM0335C2A9R0WA01#
				±0.1pF	GRM0335C2A9R0BA01#
				±0.25pF	GRM0335C2A9R0CA01#
				±0.5pF	GRM0335C2A9R0DA01#
			9.1pF	±0.05pF	GRM0335C2A9R1WA01#
			0.161	±0.1pF	GRM0335C2A9R1BA01#
				±0.25pF	GRM0335C2A9R1CA01#
				±0.5pF	GRM0335C2A9R1DA01#
			9.2pF	±0.05pF	GRM0335C2A9R2WA01#
			3.2pi	±0.1pF	GRM0335C2A9R2BA01#
				±0.1pi	GRM0335C2A9R2CA01#
				±0.5pF	GRM0335C2A9R2DA01#
			9.3pF	±0.05pF	GRM0335C2A9R3WA01#
			9.5pi	-	GRM0335C2A9R3BA01#
				±0.1pF	
				±0.25pF	GRM0335C2A9R3CA01# GRM0335C2A9R3DA01#
			Q ApE	±0.5pF	GRM0335C2A9R4WA01#
			9.4pF	±0.05pF	GRM0335C2A9R4WA01#
				±0.1pF ±0.25pF	GRM0335C2A9R4CA01#
				-	
			0 5 5 7	±0.5pF	GRM0335C2A9R4DA01#
			9.5pF	±0.05pF	GRM0335C2A9R5WA01#
				±0.1pF	GRM0335C2A9R5BA01#
				±0.25pF	GRM0335C2A9R5CA01#
			0.655	±0.5pF	GRM0335C2A9R5DA01#
			9.6pF	±0.05pF	GRM0335C2A9R6WA01#
				±0.1pF	GRM0335C2A9R6BA01#
				±0.25pF	GRM0335C2A9R6CA01#
			0.7-5	±0.5pF	GRM0335C2A9R6DA01#
			9.7pF	±0.05pF	GRM0335C2A9R7WA01#
				±0.1pF	GRM0335C2A9R7BA01#
				±0.25pF	GRM0335C2A9R7CA01#
				±0.5pF	GRM0335C2A9R7DA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	100Vdc	COG	9.8pF	±0.05pF	GRM0335C2A9R8WA01#	
				±0.1pF	GRM0335C2A9R8BA01#	
				±0.25pF	GRM0335C2A9R8CA01#	
				±0.5pF	GRM0335C2A9R8DA01#	
			9.9pF	±0.05pF	GRM0335C2A9R9WA01#	
				±0.1pF	GRM0335C2A9R9BA01#	
				±0.25pF	GRM0335C2A9R9CA01#	
				±0.5pF	GRM0335C2A9R9DA01#	
			10pF	±2%	GRM0335C2A100GA01#	
				±5%	GRM0335C2A100JA01#	
			12pF	±2%	GRM0335C2A120GA01#	
				±5%	GRM0335C2A120JA01#	
			15pF	±2%	GRM0335C2A150GA01#	
				±5%	GRM0335C2A150JA01#	
		CK	0.10pF	±0.05pF	GRM0334C2AR10WA01#	
			0.20pF	±0.05pF	GRM0334C2AR20WA01#	
				±0.1pF	GRM0334C2AR20BA01#	
			0.30pF	±0.05pF	GRM0334C2AR30WA01#	
				±0.1pF	GRM0334C2AR30BA01#	
			0.40pF	±0.05pF	GRM0334C2AR40WA01#	
				±0.1pF	GRM0334C2AR40BA01#	
			0.50pF	±0.05pF	GRM0334C2AR50WA01#	
				±0.1pF	GRM0334C2AR50BA01#	
			0.60pF	±0.05pF	GRM0334C2AR60WA01#	
				±0.1pF	GRM0334C2AR60BA01#	
			0.70pF	±0.05pF	GRM0334C2AR70WA01#	
			=	±0.1pF	GRM0334C2AR70BA01#	
			0.80pF	±0.05pF	GRM0334C2AR80WA01#	
				±0.1pF	GRM0334C2AR80BA01#	
			0.90pF	±0.05pF	GRM0334C2AR90WA01#	
			10-5	±0.1pF	GRM0334C2AR90BA01#	
			1.0pF	±0.05pF	GRM0334C2A1R0WA01#	
				±0.1pF	GRM0334C2A1R0BA01#	
			1 155	±0.25pF	GRM0334C2A1R0CA01#	
			1.1pF	±0.05pF ±0.1pF	GRM0334C2A1R1WA01# GRM0334C2A1R1BA01#	
				· ·	GRM0334C2A1R1CA01#	
			1.0nE	±0.25pF	GRM0334C2A1R2WA01#	
			1.2pF	±0.05pF ±0.1pF	GRM0334C2A1R2BA01#	_
				±0.1pr ±0.25pF	GRM0334C2A1R2CA01#	
			1.3pF	±0.25pF	GRM0334C2A1R3WA01#	
			1.001	±0.05pi	GRM0334C2A1R3BA01#	_
				±0.1pi	GRM0334C2A1R3CA01#	
			1.4pF	±0.05pF	GRM0334C2A1R4WA01#	
			1.101	±0.1pF	GRM0334C2A1R4BA01#	
				±0.25pF	GRM0334C2A1R4CA01#	
			1.5pF	±0.05pF	GRM0334C2A1R5WA01#	
				±0.1pF	GRM0334C2A1R5BA01#	
				±0.25pF	GRM0334C2A1R5CA01#	
			1.6pF	±0.05pF	GRM0334C2A1R6WA01#	
			- 1-1	±0.1pF	GRM0334C2A1R6BA01#	
				±0.25pF	GRM0334C2A1R6CA01#	
			1.7pF	±0.05pF	GRM0334C2A1R7WA01#	
				±0.1pF	GRM0334C2A1R7BA01#	
	1		Part nur	nber # indic	cates the package specification	code.

Т	Rated	тс	Com	Tal	Dout Number
max.	Voltage	Code	Сар.	Tol.	Part Number
0.33mm	100Vdc	CK	1.7pF	±0.25pF	GRM0334C2A1R7CA01#
			1.8pF	±0.05pF	GRM0334C2A1R8WA01#
				±0.1pF	GRM0334C2A1R8BA01#
			10.5	±0.25pF	GRM0334C2A1R8CA01#
			1.9pF	±0.05pF	GRM0334C2A1R9WA01#
				±0.1pF	GRM0334C2A1R9BA01#
			00.5	±0.25pF	GRM0334C2A1R9CA01#
			2.0pF	±0.05pF	GRM0334C2A2R0WA01#
				±0.1pF	GRM0334C2A2R0BA01#
		0.1	0.4-5	±0.25pF	GRM0334C2A2R0CA01#
		CJ	2.1pF	±0.05pF	GRM0333C2A2R1WA01#
				±0.1pF	GRM0333C2A2R1BA01#
			0.05	±0.25pF	GRM0333C2A2R1CA01#
			2.2pF	±0.05pF	GRM0333C2A2R2WA01#
				±0.1pF	GRM0333C2A2R2BA01# GRM0333C2A2R2CA01#
			2 2 n E	±0.25pF	
			2.3pF	±0.05pF ±0.1pF	GRM0333C2A2R3WA01# GRM0333C2A2R3BA01#
				±0.25pF	GRM0333C2A2R3CA01#
			2.4pF	±0.25pi	GRM0333C2A2R4WA01#
			2.4ρι	±0.1pF	GRM0333C2A2R4BA01#
				±0.25pF	GRM0333C2A2R4CA01#
			2.5pF	±0.05pF	GRM0333C2A2R5WA01#
			2.001	±0.1pF	GRM0333C2A2R5BA01#
				±0.25pF	GRM0333C2A2R5CA01#
			2.6pF	±0.05pF	GRM0333C2A2R6WA01#
				±0.1pF	GRM0333C2A2R6BA01#
				±0.25pF	GRM0333C2A2R6CA01#
			2.7pF	±0.05pF	GRM0333C2A2R7WA01#
			•	±0.1pF	GRM0333C2A2R7BA01#
				±0.25pF	GRM0333C2A2R7CA01#
			2.8pF	±0.05pF	GRM0333C2A2R8WA01#
				±0.1pF	GRM0333C2A2R8BA01#
				±0.25pF	GRM0333C2A2R8CA01#
			2.9pF	±0.05pF	GRM0333C2A2R9WA01#
				±0.1pF	GRM0333C2A2R9BA01#
				±0.25pF	GRM0333C2A2R9CA01#
			3.0pF	±0.05pF	GRM0333C2A3R0WA01#
				±0.1pF	GRM0333C2A3R0BA01#
				±0.25pF	GRM0333C2A3R0CA01#
			3.1pF	±0.05pF	GRM0333C2A3R1WA01#
				±0.1pF	GRM0333C2A3R1BA01#
				±0.25pF	GRM0333C2A3R1CA01#
			3.2pF	±0.05pF	GRM0333C2A3R2WA01#
				±0.1pF	GRM0333C2A3R2BA01#
				±0.25pF	GRM0333C2A3R2CA01#
			3.3pF	±0.05pF	GRM0333C2A3R3WA01#
				±0.1pF	GRM0333C2A3R3BA01#
				±0.25pF	GRM0333C2A3R3CA01#
			3.4pF	±0.05pF	GRM0333C2A3R4WA01#
				±0.1pF	GRM0333C2A3R4BA01#
				±0.25pF	GRM0333C2A3R4CA01#
			3.5pF	±0.05pF	GRM0333C2A3R5WA01#
				±0.1pF	GRM0333C2A3R5BA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	100Vdc	CJ	3.5pF	±0.25pF	GRM0333C2A3R5CA01#
			3.6pF	±0.05pF	GRM0333C2A3R6WA01#
				±0.1pF	GRM0333C2A3R6BA01#
				±0.25pF	GRM0333C2A3R6CA01#
			3.7pF	±0.05pF	GRM0333C2A3R7WA01#
				±0.1pF	GRM0333C2A3R7BA01#
				±0.25pF	GRM0333C2A3R7CA01#
			3.8pF	±0.05pF	GRM0333C2A3R8WA01#
				±0.1pF	GRM0333C2A3R8BA01#
				±0.25pF	GRM0333C2A3R8CA01#
			3.9pF	±0.05pF	GRM0333C2A3R9WA01#
				±0.1pF	GRM0333C2A3R9BA01#
				±0.25pF	GRM0333C2A3R9CA01#
		СН	4.0pF	±0.05pF	GRM0332C2A4R0WA01#
				±0.1pF	GRM0332C2A4R0BA01#
				±0.25pF	GRM0332C2A4R0CA01#
			4.1pF	±0.05pF	GRM0332C2A4R1WA01#
				±0.1pF	GRM0332C2A4R1BA01#
				· ·	
			4.2pF	<u> </u>	GRM0332C2A4R2WA01#
				±0.1pF	GRM0332C2A4R2BA01#
				±0.25pF	GRM0332C2A4R2CA01#
			4.3pF	±0.05pF	GRM0332C2A4R3WA01#
			4.0pi	±0.1pF	GRM0332C2A4R3BA01#
				±0.25pF	GRM0332C2A4R3CA01#
			4.4pF	±0.05pF	GRM0332C2A4R4WA01#
			1.101	-	GRM0332C2A4R4BA01#
				±0.1pF	
			1 En E	±0.25pF	GRM0332C2A4R4CA01# GRM0332C2A4R5WA01#
			4.5pF	±0.05pF	
				±0.1pF	GRM0332C2A4R5BA01#
				±0.25pF	GRM0332C2A4R5CA01#
			4.6pF	±0.05pF	GRM0332C2A4R6WA01#
				±0.1pF	GRM0332C2A4R6BA01#
			47.5	±0.25pF	GRM0332C2A4R6CA01#
			4.7pF	<u> </u>	GRM0332C2A4R7WA01#
				±0.1pF	GRM0332C2A4R7BA01#
				±0.25pF	GRM0332C2A4R7CA01#
			4.8pF	±0.05pF	GRM0332C2A4R8WA01#
				±0.1pF	GRM0332C2A4R8BA01#
			4.9pF		GRM0332C2A4R9WA01#
				±0.1pF	GRM0332C2A4R9BA01#
					GRM0332C2A4R9CA01#
			5.0pF	±0.05pF	GRM0332C2A5R0WA01#
				±0.1pF	GRM0332C2A5R0BA01#
				±0.25pF	GRM0332C2A5R0CA01#
			5.1pF	±0.05pF	GRM0332C2A5R1WA01#
				±0.1pF	GRM0332C2A5R1BA01#
				±0.25pF	GRM0332C2A5R1CA01#
				±0.5pF	GRM0332C2A5R1DA01#
			5.2pF	±0.05pF	GRM0332C2A5R2WA01#
				±0.1pF	GRM0332C2A5R2BA01#
				±0.25pF	GRM0332C2A5R2CA01#
				±0.5pF	GRM0332C2A5R2DA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number		T max.	Rated Voltage	
0.33mm	100Vdc	СН	5.3pF	±0.05pF	GRM0332C2A5R3WA01#	0.	33mm	100Vdc	İ
				±0.1pF	GRM0332C2A5R3BA01#	_			İ
				±0.25pF	GRM0332C2A5R3CA01#				İ
				±0.5pF	GRM0332C2A5R3DA01#				
			5.4pF	±0.05pF	GRM0332C2A5R4WA01#				
				±0.1pF	GRM0332C2A5R4BA01#				
				±0.25pF	GRM0332C2A5R4CA01#				
				±0.5pF	GRM0332C2A5R4DA01#				
			5.5pF	±0.05pF	GRM0332C2A5R5WA01#				
				±0.1pF	GRM0332C2A5R5BA01#				
				±0.25pF	GRM0332C2A5R5CA01#				
				±0.5pF	GRM0332C2A5R5DA01#	_			
			5.6pF	±0.05pF	GRM0332C2A5R6WA01#	_			
				±0.1pF	GRM0332C2A5R6BA01#	_			
				±0.25pF	GRM0332C2A5R6CA01#	_			
				±0.5pF	GRM0332C2A5R6DA01#	_			
			5.7pF	±0.05pF	GRM0332C2A5R7WA01#				
				±0.1pF	GRM0332C2A5R7BA01#				
				±0.25pF	GRM0332C2A5R7CA01#				
				±0.5pF	GRM0332C2A5R7DA01#				
			5.8pF	±0.05pF	GRM0332C2A5R8WA01#				
				±0.1pF	GRM0332C2A5R8BA01#				
				±0.25pF	GRM0332C2A5R8CA01#				
				±0.5pF	GRM0332C2A5R8DA01#	_			
			5.9pF	±0.05pF	GRM0332C2A5R9WA01#	_			
				±0.1pF	GRM0332C2A5R9BA01#				
				±0.25pF	GRM0332C2A5R9CA01#				
				±0.5pF	GRM0332C2A5R9DA01#				
			6.0pF	±0.05pF	GRM0332C2A6R0WA01#				
				±0.1pF	GRM0332C2A6R0BA01#	_			
				±0.25pF	GRM0332C2A6R0CA01#	_			
			0.4-5	±0.5pF	GRM0332C2A6R0DA01#				
			6.1pF		GRM0332C2A6R1WA01#				
				±0.1pF	GRM0332C2A6R1BA01#				
				±0.25pF	GRM0332C2A6R1CA01# GRM0332C2A6R1DA01#				
			6.2pF	±0.5pF	GRM0332C2A6R2WA01#				
			0.201	±0.05pi	GRM0332C2A6R2BA01#				
					GRM0332C2A6R2CA01#				
				±0.5pF	GRM0332C2A6R2DA01#				
			6.3pF	-	GRM0332C2A6R3WA01#				
			0.001	±0.1pF	GRM0332C2A6R3BA01#				
				±0.25pF					
				±0.5pF	GRM0332C2A6R3DA01#				
			6.4pF	-	GRM0332C2A6R4WA01#				
				±0.1pF	GRM0332C2A6R4BA01#				
				-	GRM0332C2A6R4CA01#				
				±0.5pF	GRM0332C2A6R4DA01#				
			6.5pF	-	GRM0332C2A6R5WA01#				
			'	±0.1pF	GRM0332C2A6R5BA01#				
				±0.25pF					
				±0.5pF	GRM0332C2A6R5DA01#				
			6.6pF	±0.05pF	GRM0332C2A6R6WA01#				
				±0.1pF	GRM0332C2A6R6BA01#				

CH 6.6pF ±0.25pF GRM0332C2A6R6CA01# ±0.5pF GRM033C2A6R6DA01# ±0.1pF GRM033C2A6R7XA01# ±0.25pF GRM033C2A6R7XA01# ±0.25pF GRM033C2A6R7XA01# ±0.25pF GRM033C2A6R8TA01# ±0.25pF GRM033C2A6R8XA01# ±0.25pF GRM033C2A6R8XA01# ±0.25pF GRM033C2A6R8XA01# ±0.25pF GRM033C2A6R8XA01# ±0.25pF GRM033C2A6R8XA01# ±0.25pF GRM033C2A6R8DA01# ±0.25pF GRM033C2A6R8DA01# ±0.25pF GRM033C2A6R8DA01# ±0.25pF GRM033C2A6R8DA01# ±0.25pF GRM033C2A6R8DA01# ±0.25pF GRM033C2A7R0DA01# ±0.25pF GRM033C2A7R0DA01# ±0.25pF GRM033C2A7R0DA01# ±0.25pF GRM033C2A7R0DA01# ±0.25pF GRM033C2A7R1DA01# ±0.25pF GRM033C2A7R1DA01# ±0.25pF GRM033C2A7R1DA01# ±0.25pF GRM033C2A7R2DA01# ±0.25pF GRM033C2A7R2DA01# ±0.25pF GRM033C2A7R2DA01# ±0.25pF GRM033C2A7R2DA01# ±0.25pF GRM033C2A7R3DA01# ±0.25pF GRM033	TC Code	Cap.	Tol.	Part Number	
6.7pF	СН	6.6pF	±0.25pF	GRM0332C2A6R6CA01#	
#0.1pF GRM0332C2A6R7BA01# ±0.25pF GRM0332C2A6R7CA01# ±0.5pF GRM0332C2A6R8WA01# ±0.1pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5p			±0.5pF	GRM0332C2A6R6DA01#	
#0.25pF GRM0332C2A6R7CA01# #0.5pF GRM0332C2A6R8WA01# #0.25pF GRM0332C2A6R8WA01# #0.25pF GRM0332C2A6R8WA01# #0.5pF GRM0332C2A6R8WA01# #0.5pF GRM0332C2A6R8WA01# #0.5pF GRM0332C2A6R8WA01# #0.5pF GRM0332C2A6R9WA01# #0.5pF GRM0332C2A6R9WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM0332C2A7R0WA01# #0.5pF GRM033C2A7R0WA01# #0.5pF GRM033CAA7		6.7pF	±0.05pF	GRM0332C2A6R7WA01#	
#0.5pF GRM0332C2A6R8WA01# ±0.1pF GRM0332C2A6R8WA01# ±0.25pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R8WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A6R9WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5p			±0.1pF	GRM0332C2A6R7BA01#	
±0.05pF ±0.05pF GRM0332C2A6R8WA01# ±0.1pF GRM0332C2A6R8A01# ±0.5pF GRM0332C2A6R8DA01# ±0.5pF GRM0332C2A6R9BA01# ±0.25pF GRM0332C2A6R9DA01# ±0.5pF GRM0332C2A6R9DA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332CA7R5WA01# ±0.5pF GRM033CAA7R5WA01# ±0.5pF GRM03ACAA7R5WA01# ±0.5pF GRM03ACAA7R5WA01# ±0.5pF GRM03ACAAA7R5WA01# ±0.5pF GRM03ACAAA7R5WA01# ±0.5pF GRM03ACAAA7R5WA0			±0.25pF	GRM0332C2A6R7CA01#	
#0.1pF GRM0332C2AGR8BA01# ±0.25pF GRM0332C2AGR8CA01# ±0.5pF GRM0332C2AGR8DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGR9DA01# ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGAGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM0332C2AGGADH ±0.25pF GRM033C2AGGADH ±0.25pF GRM032CAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGAGGADH ±0.25pF GRM033CCAGGADH ±0.25pF GRM033CCAGGADH ±0.			±0.5pF	GRM0332C2A6R7DA01#	
#0.25pF GRM0332C2A6R8CA01# #0.5pF GRM0332C2A6R9BA01# #0.05pF GRM0332C2A6R9DA01# #0.05pF GRM0332C2A6R9DA01# #0.05pF GRM0332C2A7R0BA01# #0.05pF GRM0332C2A7R0BA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM0332C2A7R0DA01# #0.05pF GRM033C2A7R0DA01# #0.05pF GRM033C2A7R0DA01# #0.05pF GRM032C2A7R0DA01#	6.8pF	±0.05pF	GRM0332C2A6R8WA01#		
### 1.5pF GRM0332C2A6R8DA01# ### 1.05pF GRM0332C2A6R9WA01# ### 1.05pF GRM0332C2A6R9BA01# ### 1.05pF GRM0332C2A6R9BA01# ### 1.05pF GRM0332C2A6R9BA01# ### 1.05pF GRM0332C2A7R0WA01# ### 1.05pF GRM0332C2A7R0WA01# ### 1.05pF GRM0332C2A7R0BA01# ### 1.05pF GRM0332C2A7R0BA01# ### 1.05pF GRM0332C2A7R0BA01# ### 1.05pF GRM0332C2A7R0BA01# ### 1.05pF GRM0332C2A7R0BA01# ### 1.05pF GRM0332C2A7R1WA01# ### 1.05pF GRM0332C2A7R1BA01# ### 1.05pF GRM0332C2A7R2WA01# ### 1.05pF GRM0332C2A7R2WA01# ### 1.05pF GRM0332C2A7R2WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R3WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R4WA01# ### 1.05pF GRM0332C2A7R5WA01# ### 1.05pF GRM0332C2A7R5WA01# ### 1.05pF GRM033C2A7R5WA01# ### 1.05pF GRM033C2A7R5WA01# ### 1.05pF GRM033C2A7R5WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# ### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# #### 1.05pF GRM033C2A7R6WA01# ##### 1.05pF GRM03ACCAAR6WA01# #### 1.05pF GRM03ACCAAR6WA01# ##### 1.05pF GRM			±0.1pF	GRM0332C2A6R8BA01#	
6.9pF ±0.05pF GRM0332C2A6R9WA01# ±0.1pF GRM0332C2A6R9BA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0WA01# ±0.5pF GRM0332C2A7R0BA01# ±0.5pF GRM0332C2A7R0BA01# ±0.5pF GRM0332C2A7R0BA01# ±0.1pF GRM0332C2A7R0BA01# ±0.1pF GRM0332C2A7R0BA01# ±0.25pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1WA01# ±0.5pF GRM0332C2A7R1DA01# ±0.5pF GRM0332C2A7R1DA01# ±0.5pF GRM0332C2A7R1DA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2DA01# ±0.5pF GRM0332C2A7R2DA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GR			±0.25pF	GRM0332C2A6R8CA01#	
### ### ##############################			±0.5pF	GRM0332C2A6R8DA01#	
#0.25pF GRM0332C2A6R9CA01# #0.5pF GRM0332C2A7R0WA01# #0.1pF GRM0332C2A7R0WA01# #0.25pF GRM0332C2A7R0CA01# #0.5pF GRM0332C2A7R0CA01# #0.5pF GRM0332C2A7R0CA01# #0.5pF GRM0332C2A7R1WA01# #0.25pF GRM0332C2A7R1WA01# #0.25pF GRM0332C2A7R1CA01# #0.25pF GRM0332C2A7R1CA01# #0.25pF GRM0332C2A7R1CA01# #0.25pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM033C2A7R5WA01# #0.5pF GRM033CCA7R5WA01# #0		6.9pF	±0.05pF	GRM0332C2A6R9WA01#	
#0.5pF GRM0332C2A7R0WA01# #0.1pF GRM0332C2A7R0MA01# #0.25pF GRM0332C2A7R0MA01# #0.5pF GRM0332C2A7R0MA01# #0.5pF GRM0332C2A7R0MA01# #0.5pF GRM0332C2A7R0MA01# #0.5pF GRM0332C2A7R1WA01# #0.5pF GRM0332C2A7R1WA01# #0.5pF GRM0332C2A7R1MA01# #0.5pF GRM0332C2A7R1DA01# #0.25pF GRM0332C2A7R2MA01# #0.5pF GRM0332C2A7R2MA01# #0.5pF GRM0332C2A7R2MA01# #0.5pF GRM0332C2A7R2MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R3MA01# #0.5pF GRM0332C2A7R4MA01# #0.5pF GRM0332C2A7R4MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM0332C2A7R5MA01# #0.5pF GRM033C2A7R5MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF GRM033CCA7R8MA01# #0.5pF			±0.1pF	GRM0332C2A6R9BA01#	
7.0pF			±0.25pF	GRM0332C2A6R9CA01#	
#0.1pF GRM0332C2A7R0BA01# ±0.25pF GRM0332C2A7R0DA01# ±0.5pF GRM0332C2A7R1WA01# ±0.1pF GRM0332C2A7R1BA01# ±0.25pF GRM0332C2A7R1DA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R2WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3WA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R4DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6BA01# ±0.5pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5			±0.5pF	GRM0332C2A6R9DA01#	
#0.25pF GRM0332C2A7R0CA01# #0.5pF GRM0332C2A7R0DA01# #0.1pF GRM0332C2A7R1WA01# #0.1pF GRM0332C2A7R1DA01# #0.5pF GRM0332C2A7R1DA01# #0.5pF GRM0332C2A7R1DA01# #0.5pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R2WA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01#		7.0pF	±0.05pF	GRM0332C2A7R0WA01#	
### 10.5pF GRM0332C2A7R0DA01# ### 10.1pF GRM0332C2A7R1WA01# ### 10.1pF GRM0332C2A7R1BA01# ### 10.5pF GRM033C2A7R1DA01# ### 10.5pF GRM033C2A7R1DA01# ### 10.5pF GRM033C2A7R2WA01# ### 10.5pF GRM033C2A7R2WA01# ### 10.5pF GRM033C2A7R2WA01# ### 10.5pF GRM033C2A7R2DA01# ### 10.5pF GRM033C2A7R3WA01# ### 10.1pF GRM033C2A7R3WA01# ### 10.1pF GRM033C2A7R3WA01# ### 10.5pF GRM033C2A7R3WA01# ### 10.5pF GRM033C2A7R3DA01# ### 10.1pF GRM033C2A7R3DA01# ### 10.1pF GRM033C2A7R4WA01# ### 10.1pF GRM033C2A7R4WA01# ### 10.5pF GRM033C2A7R4DA01# ### 10.1pF GRM033C2A7R5WA01# ### 10.1pF GRM033C2A7R5WA01# ### 10.1pF GRM033C2A7R5WA01# ### 10.1pF GRM033C2A7R5WA01# ### 10.1pF GRM033C2A7R6WA01# ### 10.1pF GRM033C2A7R6WA01# ### 10.5pF GRM033C2A7R6WA01# ### 10.5pF GRM033C2A7R6WA01# ### 10.5pF GRM033C2A7R6WA01# ### 10.1pF GRM033C2A7R7WA01# ### 10.1pF GRM033CCA7R7WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8WA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# #### 10.1pF GRM033CCA7R8DA01# ###			±0.1pF	GRM0332C2A7R0BA01#	
7.1pF			±0.25pF	GRM0332C2A7R0CA01#	
### ##################################			±0.5pF	GRM0332C2A7R0DA01#	
#0.25pF GRM0332C2A7R1CA01# #0.5pF GRM0332C2A7R1DA01# #0.1pF GRM0332C2A7R2WA01# #0.25pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3WA01# #0.25pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4WA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R9WA01#		7.1pF	±0.05pF	GRM0332C2A7R1WA01#	
#0.5pF GRM0332C2A7R1DA01# #0.1pF GRM0332C2A7R2WA01# #0.25pF GRM0332C2A7R2CA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3WA01# #0.25pF GRM0332C2A7R3WA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4WA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM033C2A7R5DA01# #0.5pF GRM0332C2A7R6DA01# #0.1pF GRM0332C2A7R6DA01# #0.1pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01#			±0.1pF	GRM0332C2A7R1BA01#	
7.2pF			±0.25pF	GRM0332C2A7R1CA01#	
#0.1pF GRM0332C2A7R2BA01# #0.25pF GRM0332C2A7R2CA01# #0.5pF GRM0332C2A7R2DA01# #0.5pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3BA01# #0.25pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R4WA01# #0.5pF GRM0332C2A7R4WA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8BA01#			±0.5pF	GRM0332C2A7R1DA01#	
# ±0.25pF GRM0332C2A7R2CA01# ±0.5pF GRM0332C2A7R3WA01# ±0.1pF GRM0332C2A7R3WA01# ±0.25pF GRM0332C2A7R3CA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R3DA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R4WA01# ±0.5pF GRM0332C2A7R4CA01# ±0.5pF GRM0332C2A7R4DA01# ±0.5pF GRM0332C2A7R4DA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5WA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6WA01# ±0.5pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF GRM0332C2A7R8A01# ±0.5pF G		7.2pF	±0.05pF	GRM0332C2A7R2WA01#	
#0.5pF GRM0332C2A7R2DA01# #0.05pF GRM0332C2A7R3WA01# #0.1pF GRM0332C2A7R3BA01# #0.25pF GRM0332C2A7R3DA01# #0.5pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4WA01# #0.25pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8DA01#			±0.1pF	GRM0332C2A7R2BA01#	
7.3pF			±0.25pF	GRM0332C2A7R2CA01#	
#0.1pF GRM0332C2A7R3BA01# #0.25pF GRM0332C2A7R3CA01# #0.5pF GRM0332C2A7R3DA01# #0.1pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4BA01# #0.25pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6DA01# #0.25pF GRM0332C2A7R6DA01# #0.25pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8BA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9DA01# #0.5pF GRM0332C2A7R9DA01#			±0.5pF	GRM0332C2A7R2DA01#	
#0.25pF GRM0332C2A7R3CA01# #0.5pF GRM0332C2A7R3DA01# #0.05pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4WA01# #0.25pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R6WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01#		7.3pF	±0.05pF	GRM0332C2A7R3WA01#	
#0.5pF GRM0332C2A7R3DA01# #0.05pF GRM0332C2A7R4WA01# #0.1pF GRM0332C2A7R4BA01# #0.25pF GRM0332C2A7R4DA01# #0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5WA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01#			±0.1pF	GRM0332C2A7R3BA01#	
7.4pF			±0.25pF	GRM0332C2A7R3CA01#	
#0.1pF GRM0332C2A7R4BA01# #0.25pF GRM0332C2A7R4CA01# #0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5WA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.25pF GRM0332C2A7R7WA01# #0.25pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9BA01#			±0.5pF	GRM0332C2A7R3DA01#	
# ±0.25pF GRM0332C2A7R4CA01# # ±0.5pF GRM0332C2A7R4DA01# # ±0.1pF GRM0332C2A7R5WA01# # ±0.1pF GRM0332C2A7R5BA01# # ±0.25pF GRM0332C2A7R5DA01# # ±0.5pF GRM0332C2A7R5DA01# # ±0.5pF GRM0332C2A7R5DA01# # ±0.1pF GRM0332C2A7R6WA01# # ±0.1pF GRM0332C2A7R6BA01# # ±0.25pF GRM0332C2A7R6DA01# # ±0.5pF GRM0332C2A7R6DA01# # ±0.1pF GRM0332C2A7R7BA01# # ±0.1pF GRM0332C2A7R7BA01# # ±0.25pF GRM0332C2A7R7DA01# # ±0.5pF GRM0332C2A7R7DA01# # ±0.5pF GRM0332C2A7R8WA01# # ±0.1pF GRM0332C2A7R8WA01# # ±0.25pF GRM0332C2A7R8CA01# # ±0.25pF GRM0332C2A7R8CA01# # ±0.5pF GRM0332C2A7R8DA01# # ±0.5pF GRM0332C2A7R8CA01# # ±0.5pF GRM0332C2A7R8DA01# # ±0.5pF GRM0332C2A7R9WA01# # ±0.5pF GRM0332C2A7R9WA01# # ±0.25pF GRM0332C2A7R9CA01#		7.4pF	±0.05pF	GRM0332C2A7R4WA01#	
#0.5pF GRM0332C2A7R4DA01# #0.1pF GRM0332C2A7R5WA01# #0.25pF GRM0332C2A7R5BA01# #0.25pF GRM0332C2A7R5CA01# #0.5pF GRM0332C2A7R5DA01# #0.1pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6WA01# #0.25pF GRM0332C2A7R6BA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.1pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.1pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8WA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9WA01# #0.5pF GRM0332C2A7R9BA01# #0.5pF GRM0332C2A7R9BA01#			±0.1pF	GRM0332C2A7R4BA01#	
7.5pF ±0.05pF GRM0332C2A7R5WA01# ±0.1pF GRM0332C2A7R5BA01# ±0.25pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R5DA01# ±0.5pF GRM0332C2A7R6WA01# ±0.1pF GRM0332C2A7R6WA01# ±0.25pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R7WA01# ±0.1pF GRM0332C2A7R7WA01# ±0.25pF GRM0332C2A7R7DA01# ±0.5pF GRM0332C2A7R7DA01# ±0.5pF GRM0332C2A7R7DA01# ±0.5pF GRM0332C2A7R7BA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.5pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01# ±0.5pF GRM0332C2A7R9DA01#			±0.25pF	GRM0332C2A7R4CA01#	
#0.1pF GRM0332C2A7R5BA01# #0.25pF GRM0332C2A7R5CA01# #0.5pF GRM0332C2A7R5DA01# #0.5pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6BA01# #0.25pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R6DA01# #0.1pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.25pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.1pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8DA01# #0.25pF GRM0332C2A7R8DA01# #0.25pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9CA01#			±0.5pF	GRM0332C2A7R4DA01#	
±0.25pF GRM0332C2A7R5CA01# ±0.5pF GRM0332C2A7R5DA01# 7.6pF ±0.05pF GRM0332C2A7R6WA01# ±0.1pF GRM0332C2A7R6BA01# ±0.25pF GRM0332C2A7R6CA01# ±0.5pF GRM0332C2A7R6DA01# ±0.5pF GRM0332C2A7R7WA01# ±0.1pF GRM0332C2A7R7WA01# ±0.25pF GRM0332C2A7R7CA01# ±0.25pF GRM0332C2A7R7DA01# ±0.5pF GRM0332C2A7R7WA01# ±0.5pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8BA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9WA01# ±0.25pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#		7.5pF	±0.05pF	GRM0332C2A7R5WA01#	
#0.5pF GRM0332C2A7R5DA01# 7.6pF #0.05pF GRM0332C2A7R6WA01# #0.1pF GRM0332C2A7R6BA01# #0.25pF GRM0332C2A7R6CA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7WA01# #0.25pF GRM0332C2A7R7CA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R7WA01# #0.5pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8DA01# #0.25pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9WA01#			±0.1pF	GRM0332C2A7R5BA01#	
7.6pF ±0.05pF GRM0332C2A7R6WA01# ±0.1pF GRM0332C2A7R6BA01# ±0.25pF GRM0332C2A7R6CA01# ±0.5pF GRM0332C2A7R6DA01# 7.7pF ±0.05pF GRM0332C2A7R7WA01# ±0.1pF GRM0332C2A7R7WA01# ±0.25pF GRM0332C2A7R7CA01# ±0.5pF GRM0332C2A7R7DA01# 7.8pF ±0.05pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8CA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.5pF GRM0332C2A7R9WA01# ±0.5pF GRM0332C2A7R9WA01# ±0.25pF GRM0332C2A7R9WA01# ±0.25pF GRM0332C2A7R9BA01#			±0.25pF	GRM0332C2A7R5CA01#	
#0.1pF GRM0332C2A7R6BA01# #0.25pF GRM0332C2A7R6CA01# #0.5pF GRM0332C2A7R6DA01# #0.5pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7BA01# #0.25pF GRM0332C2A7R7CA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R7BA01# #0.1pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9BA01# #0.25pF GRM0332C2A7R9BA01#			±0.5pF	GRM0332C2A7R5DA01#	
±0.25pF GRM0332C2A7R6CA01# ±0.5pF GRM0332C2A7R6DA01# 7.7pF ±0.05pF GRM0332C2A7R7WA01# ±0.1pF GRM0332C2A7R7BA01# ±0.25pF GRM0332C2A7R7CA01# ±0.5pF GRM0332C2A7R7DA01# 7.8pF ±0.05pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8BA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9WA01# ±0.25pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9BA01#		7.6pF	±0.05pF	GRM0332C2A7R6WA01#	
#0.5pF GRM0332C2A7R6DA01# 7.7pF #0.05pF GRM0332C2A7R7WA01# #0.1pF GRM0332C2A7R7BA01# #0.25pF GRM0332C2A7R7CA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.1pF GRM0332C2A7R8WA01# #0.25pF GRM0332C2A7R8BA01# #0.25pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9BA01# #0.25pF GRM0332C2A7R9CA01#			±0.1pF	GRM0332C2A7R6BA01#	
7.7pF ±0.05pF GRM0332C2A7R7WA01# ±0.1pF GRM0332C2A7R7BA01# ±0.25pF GRM0332C2A7R7CA01# ±0.5pF GRM0332C2A7R7DA01# ±0.05pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8WA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R8DA01# ±0.5pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#			±0.25pF	GRM0332C2A7R6CA01#	
#0.1pF GRM0332C2A7R7BA01# #0.25pF GRM0332C2A7R7CA01# #0.5pF GRM0332C2A7R7DA01# #0.5pF GRM0332C2A7R8WA01# #0.1pF GRM0332C2A7R8BA01# #0.25pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9WA01# #0.25pF GRM0332C2A7R9BA01# #0.25pF GRM0332C2A7R9CA01#			±0.5pF	GRM0332C2A7R6DA01#	
±0.25pF GRM0332C2A7R7CA01# ±0.5pF GRM0332C2A7R7DA01# 7.8pF ±0.05pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8BA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9WA01# ±0.25pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#		7.7pF	±0.05pF	GRM0332C2A7R7WA01#	
#0.5pF GRM0332C2A7R7DA01# 7.8pF #0.05pF GRM0332C2A7R8WA01# #0.1pF GRM0332C2A7R8BA01# #0.25pF GRM0332C2A7R8CA01# #0.5pF GRM0332C2A7R8DA01# #0.5pF GRM0332C2A7R8DA01# #0.1pF GRM0332C2A7R9WA01# #0.1pF GRM0332C2A7R9BA01# #0.25pF GRM0332C2A7R9CA01#			±0.1pF	GRM0332C2A7R7BA01#	
7.8pF ±0.05pF GRM0332C2A7R8WA01# ±0.1pF GRM0332C2A7R8BA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#			±0.25pF	GRM0332C2A7R7CA01#	
±0.1pF GRM0332C2A7R8BA01# ±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#			±0.5pF		
±0.25pF GRM0332C2A7R8CA01# ±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#		7.8pF	±0.05pF		
±0.5pF GRM0332C2A7R8DA01# 7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#					
7.9pF ±0.05pF GRM0332C2A7R9WA01# ±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#			<u> </u>		
±0.1pF GRM0332C2A7R9BA01# ±0.25pF GRM0332C2A7R9CA01#		_			
±0.25pF GRM0332C2A7R9CA01#		7.9pF	-		
· ·					
±0.5pF GRM0332C2A7R9DA01#			-		
Part number # indicates the package specification code.					

	.6×0.3				
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	100Vdc	СН	8.0pF	±0.05pF	GRM0332C2A8R0WA01#
				±0.1pF	GRM0332C2A8R0BA01#
				±0.25pF	GRM0332C2A8R0CA01#
				±0.5pF	GRM0332C2A8R0DA01#
			8.1pF	±0.05pF	GRM0332C2A8R1WA01#
				±0.1pF	GRM0332C2A8R1BA01#
				±0.25pF	GRM0332C2A8R1CA01#
				±0.5pF	GRM0332C2A8R1DA01#
			8.2pF	±0.05pF	GRM0332C2A8R2WA01#
				±0.1pF	GRM0332C2A8R2BA01#
				±0.25pF	GRM0332C2A8R2CA01#
				±0.5pF	GRM0332C2A8R2DA01#
			8.3pF	±0.05pF	GRM0332C2A8R3WA01#
				±0.1pF	GRM0332C2A8R3BA01#
				±0.25pF	GRM0332C2A8R3CA01#
				±0.5pF	GRM0332C2A8R3DA01#
			8.4pF	±0.05pF	GRM0332C2A8R4WA01#
			•	±0.1pF	GRM0332C2A8R4BA01#
				±0.25pF	GRM0332C2A8R4CA01#
				±0.5pF	GRM0332C2A8R4DA01#
			8.5pF	±0.05pF	GRM0332C2A8R5WA01#
			о.ор.	±0.1pF	GRM0332C2A8R5BA01#
				±0.25pF	GRM0332C2A8R5CA01#
				±0.5pF	GRM0332C2A8R5DA01#
			8.6pF	±0.05pF	GRM0332C2A8R6WA01#
			0.0рі	±0.1pF	GRM0332C2A8R6BA01#
				±0.25pF	GRM0332C2A8R6CA01#
			0.7-5	±0.5pF	GRM0332C2A8R6DA01#
			8.7pF	±0.05pF	GRM0332C2A8R7WA01#
				±0.1pF	GRM0332C2A8R7BA01#
				±0.25pF	GRM0332C2A8R7CA01#
				±0.5pF	GRM0332C2A8R7DA01#
			8.8pF	±0.05pF	GRM0332C2A8R8WA01#
				±0.1pF	GRM0332C2A8R8BA01#
				±0.25pF	GRM0332C2A8R8CA01#
				±0.5pF	GRM0332C2A8R8DA01#
			8.9pF	±0.05pF	GRM0332C2A8R9WA01#
				±0.1pF	GRM0332C2A8R9BA01#
				±0.25pF	GRM0332C2A8R9CA01#
				±0.5pF	GRM0332C2A8R9DA01#
			9.0pF	±0.05pF	GRM0332C2A9R0WA01#
				±0.1pF	GRM0332C2A9R0BA01#
				±0.25pF	GRM0332C2A9R0CA01#
				±0.5pF	GRM0332C2A9R0DA01#
			9.1pF	±0.05pF	GRM0332C2A9R1WA01#
				±0.1pF	GRM0332C2A9R1BA01#
				±0.25pF	GRM0332C2A9R1CA01#
				±0.5pF	GRM0332C2A9R1DA01#
			9.2pF	±0.05pF	GRM0332C2A9R2WA01#
				±0.1pF	GRM0332C2A9R2BA01#
				±0.25pF	GRM0332C2A9R2CA01#
				±0.5pF	GRM0332C2A9R2DA01#
			9.3pF	±0.05pF	GRM0332C2A9R3WA01#
			p.	±0.1pF	GRM0332C2A9R3BA01#
				_σ. τρι	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	100Vdc	СН	9.3pF	±0.25pF	GRM0332C2A9R3CA01#	
				±0.5pF	GRM0332C2A9R3DA01#	
			9.4pF	±0.05pF	GRM0332C2A9R4WA01#	
				±0.1pF	GRM0332C2A9R4BA01#	
				±0.25pF	GRM0332C2A9R4CA01#	
				±0.5pF	GRM0332C2A9R4DA01#	
			9.5pF	±0.05pF	GRM0332C2A9R5WA01#	
				±0.1pF	GRM0332C2A9R5BA01#	
				±0.25pF	GRM0332C2A9R5CA01#	
				±0.5pF	GRM0332C2A9R5DA01#	
			9.6pF	±0.05pF	GRM0332C2A9R6WA01#	
				±0.1pF	GRM0332C2A9R6BA01#	
				±0.25pF	GRM0332C2A9R6CA01#	
				±0.5pF	GRM0332C2A9R6DA01#	
			9.7pF	±0.05pF	GRM0332C2A9R7WA01#	
				±0.1pF	GRM0332C2A9R7BA01#	
				±0.25pF	GRM0332C2A9R7CA01#	
				±0.5pF	GRM0332C2A9R7DA01#	
			9.8pF	±0.05pF	GRM0332C2A9R8WA01#	
				±0.1pF	GRM0332C2A9R8BA01#	
				±0.25pF	GRM0332C2A9R8CA01#	
				±0.5pF	GRM0332C2A9R8DA01#	
			9.9pF	±0.05pF	GRM0332C2A9R9WA01#	
				±0.1pF	GRM0332C2A9R9BA01#	
				±0.25pF	GRM0332C2A9R9CA01#	
				±0.5pF	GRM0332C2A9R9DA01#	
			10pF	±2%	GRM0332C2A100GA01#	
				±5%	GRM0332C2A100JA01#	
			12pF	±2%	GRM0332C2A120GA01#	
				±5%	GRM0332C2A120JA01#	
			15pF	±2%	GRM0332C2A150GA01#	
				±5%	GRM0332C2A150JA01#	
	50Vdc	COG	0.10pF	±0.05pF	GRM0335C1HR10WA01#	
			0.20pF	±0.05pF	GRM0335C1HR20WA01#	
				±0.1pF	GRM0335C1HR20BA01#	
			0.30pF	±0.05pF	GRM0335C1HR30WA01#	
				±0.1pF	GRM0335C1HR30BA01#	
			0.40pF	±0.05pF	GRM0335C1HR40WA01#	
				±0.1pF	GRM0335C1HR40BA01#	
			0.50pF	±0.05pF	GRM0335C1HR50WA01#	
				±0.1pF	GRM0335C1HR50BA01#	
			0.60pF	±0.05pF	GRM0335C1HR60WA01#	
				±0.1pF	GRM0335C1HR60BA01#	
			0.70pF	±0.05pF	GRM0335C1HR70WA01#	
				±0.1pF	GRM0335C1HR70BA01#	
			0.80pF	±0.05pF	GRM0335C1HR80WA01#	
				±0.1pF	GRM0335C1HR80BA01#	
			0.90pF	±0.05pF	GRM0335C1HR90WA01#	<u> </u>
				±0.1pF	GRM0335C1HR90BA01#	<u> </u>
			1.0pF	±0.05pF	GRM0335C1H1R0WA01#	<u> </u>
				±0.1pF	GRM0335C1H1R0BA01#	
				±0.25pF	GRM0335C1H1R0CA01#	
			1.1pF	±0.05pF	GRM0335C1H1R1WA01#	
				±0.1pF	GRM0335C1H1R1BA01#	
			Part nun	nber # indic	cates the package specification	code.

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	50Vdc	COG	1.1pF	±0.25pF	GRM0335C1H1R1CA01#
			1.2pF	±0.05pF	GRM0335C1H1R2WA01#
				±0.1pF	GRM0335C1H1R2BA01#
			±0.25pF	GRM0335C1H1R2CA01#	
			1.3pF	±0.05pF	GRM0335C1H1R3WA01#
				±0.1pF	GRM0335C1H1R3BA01#
			±0.25pF	GRM0335C1H1R3CA01#	
		1.4pF	±0.05pF		
			•	±0.1pF	GRM0335C1H1R4BA01#
				±0.25pF	GRM0335C1H1R4CA01#
			1.5pF	±0.05pF	GRM0335C1H1R5WA01#
				±0.1pF	GRM0335C1H1R5BA01#
				±0.25pF	GRM0335C1H1R5CA01#
			1.6pF	±0.05pF	GRM0335C1H1R6WA01#
			1.001	±0.05pi	GRM0335C1H1R6BA01#
				±0.25pF	
			1.7pF	-	
			1./ μΓ	±0.05pF	
				±0.1pF	GRM0335C1H1R7BA01#
			10-	±0.25pF	GRM0335C1H1R7CA01#
			1.8pF	±0.05pF	GRM0335C1H1R8WA01#
				±0.1pF	GRM0335C1H1R8BA01#
				±0.25pF	GRM0335C1H1R8CA01#
			1.9pF	±0.05pF	
				±0.1pF	GRM0335C1H1R9BA01#
			±0.25pF	GRM0335C1H1R9CA01#	
			2.0pF	±0.05pF	GRM0335C1H2R0WA01#
				±0.1pF	GRM0335C1H2R0BA01#
				±0.25pF	GRM0335C1H2R0CA01#
			2.1pF	±0.05pF	GRM0335C1H2R1WA01#
				±0.1pF	GRM0335C1H2R1BA01#
				±0.25pF	GRM0335C1H2R1CA01#
			2.2pF	±0.05pF	GRM0335C1H2R2WA01#
				±0.1pF	GRM0335C1H2R2BA01#
				±0.25pF	GRM0335C1H2R2CA01#
			2.3pF	±0.05pF	GRM0335C1H2R3WA01#
				±0.1pF	GRM0335C1H2R3BA01#
				±0.25pF	GRM0335C1H2R3CA01#
			2.4pF	±0.05pF	GRM0335C1H2R4WA01#
			•	±0.1pF	GRM0335C1H2R4BA01#
				±0.25pF	
			2.5pF	±0.05pF	
			1-	±0.1pF	GRM0335C1H2R5BA01#
				±0.25pF	GRM0335C1H2R5CA01#
			2.6pF	±0.05pF	GRM0335C1H2R6WA01#
				±0.05pi	GRM0335C1H2R6BA01#
				-	
			2.7pF	±0.25pF	
			2.1 pr	±0.05pF	
				±0.1pF	GRM0335C1H2R7BA01#
			0.6.5	±0.25pF	
			2.8pF	±0.05pF	GRM0335C1H2R8WA01#
				±0.1pF	GRM0335C1H2R8BA01#
				±0.25pF	GRM0335C1H2R8CA01#
			2.9pF	±0.05pF	GRM0335C1H2R9WA01#
				±0.1pF	GRM0335C1H2R9BA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	50Vdc	COG	2.9pF	±0.25pF	GRM0335C1H2R9CA01#	
0.00111111	30 4 4 6	000	3.0pF	±0.05pF	GRM0335C1H3R0WA01#	
			0.001	±0.1pF	GRM0335C1H3R0BA01#	
				±0.25pF	GRM0335C1H3R0CA01#	
			3.1pF	±0.05pF	GRM0335C1H3R1WA01#	
			0.161	±0.1pF	GRM0335C1H3R1BA01#	
				±0.25pF	GRM0335C1H3R1CA01#	
			3.2pF	±0.05pF	GRM0335C1H3R2WA01#	
				±0.1pF	GRM0335C1H3R2BA01#	
				±0.25pF	GRM0335C1H3R2CA01#	
			3.3pF	±0.05pF	GRM0335C1H3R3WA01#	
				±0.1pF	GRM0335C1H3R3BA01#	
				±0.25pF	GRM0335C1H3R3CA01#	
			3.4pF	±0.05pF	GRM0335C1H3R4WA01#	
				±0.1pF	GRM0335C1H3R4BA01#	
				±0.25pF	GRM0335C1H3R4CA01#	
			3.5pF	±0.05pF	GRM0335C1H3R5WA01#	
				±0.1pF	GRM0335C1H3R5BA01#	
				±0.25pF	GRM0335C1H3R5CA01#	
			3.6pF	±0.05pF	GRM0335C1H3R6WA01#	
				±0.1pF	GRM0335C1H3R6BA01#	
				±0.25pF	GRM0335C1H3R6CA01#	
			3.7pF	±0.05pF	GRM0335C1H3R7WA01#	
				±0.1pF	GRM0335C1H3R7BA01#	
				±0.25pF	GRM0335C1H3R7CA01#	
			3.8pF	±0.05pF	GRM0335C1H3R8WA01#	
				±0.1pF	GRM0335C1H3R8BA01#	
				±0.25pF	GRM0335C1H3R8CA01#	
			3.9pF	±0.05pF	GRM0335C1H3R9WA01#	
				±0.1pF	GRM0335C1H3R9BA01#	
				±0.25pF	GRM0335C1H3R9CA01#	
			4.0pF	±0.05pF	GRM0335C1H4R0WA01#	
				±0.1pF	GRM0335C1H4R0BA01#	
				±0.25pF	GRM0335C1H4R0CA01#	
			4.1pF	±0.05pF	GRM0335C1H4R1WA01#	
				±0.1pF	GRM0335C1H4R1BA01#	
				±0.25pF	GRM0335C1H4R1CA01#	
			4.2pF	±0.05pF	GRM0335C1H4R2WA01#	
				±0.1pF	GRM0335C1H4R2BA01#	
				±0.25pF	GRM0335C1H4R2CA01#	
			4.3pF	±0.05pF	GRM0335C1H4R3WA01#	
				±0.1pF	GRM0335C1H4R3BA01#	
				±0.25pF	GRM0335C1H4R3CA01#	
			4.4pF	±0.05pF	GRM0335C1H4R4WA01#	
				±0.1pF	GRM0335C1H4R4BA01#	
				±0.25pF	GRM0335C1H4R4CA01#	
			4.5pF	±0.05pF	GRM0335C1H4R5WA01#	
				±0.1pF	GRM0335C1H4R5BA01#	
				±0.25pF	GRM0335C1H4R5CA01#	
			4.6pF	±0.05pF	GRM0335C1H4R6WA01#	
				±0.1pF	GRM0335C1H4R6BA01#	
				±0.25pF	GRM0335C1H4R6CA01#	
			4.7pF	±0.05pF	GRM0335C1H4R7WA01#	
				±0.1pF	GRM0335C1H4R7BA01#	
			Part nur	nher # indic	cates the package specification	code

Т	Rated	тс	Com	Tal	Doub Number
max.	Voltage		Сар.	Tol.	Part Number
0.33mm	50Vdc	C0G	4.7pF	±0.25pF	GRM0335C1H4R7CA01#
			4.8pF	±0.05pF	GRM0335C1H4R8WA01#
			±0.1pF	GRM0335C1H4R8BA01#	
				±0.25pF	GRM0335C1H4R8CA01#
			4.9pF	±0.05pF	GRM0335C1H4R9WA01#
				±0.1pF	GRM0335C1H4R9BA01#
				±0.25pF	GRM0335C1H4R9CA01#
			5.0pF	±0.05pF	GRM0335C1H5R0WA01#
				±0.1pF	GRM0335C1H5R0BA01#
				±0.25pF	GRM0335C1H5R0CA01#
			5.1pF	±0.05pF	GRM0335C1H5R1WA01#
				±0.1pF	GRM0335C1H5R1BA01#
				±0.25pF	GRM0335C1H5R1CA01#
				±0.5pF	GRM0335C1H5R1DA01#
			5.2pF	±0.05pF	GRM0335C1H5R2WA01#
				±0.1pF	GRM0335C1H5R2BA01#
				±0.25pF	GRM0335C1H5R2CA01#
				±0.5pF	GRM0335C1H5R2DA01#
			5.3pF	±0.05pF	GRM0335C1H5R3WA01#
				±0.1pF	GRM0335C1H5R3BA01#
				±0.25pF	GRM0335C1H5R3CA01#
				±0.5pF	GRM0335C1H5R3DA01#
			5.4pF	±0.05pF	GRM0335C1H5R4WA01#
				±0.1pF	GRM0335C1H5R4BA01#
				±0.25pF	GRM0335C1H5R4CA01#
				±0.5pF	GRM0335C1H5R4DA01#
			5.5pF	±0.05pF	GRM0335C1H5R5WA01#
				±0.1pF	GRM0335C1H5R5BA01#
				±0.25pF	GRM0335C1H5R5CA01#
				±0.5pF	GRM0335C1H5R5DA01#
			5.6pF	±0.05pF	GRM0335C1H5R6WA01#
			0.00	±0.1pF	GRM0335C1H5R6BA01#
				±0.25pF	GRM0335C1H5R6CA01#
				±0.5pF	GRM0335C1H5R6DA01#
			5.7pF	±0.05pF	GRM0335C1H5R7WA01#
			0.7 pi	±0.1pF	GRM0335C1H5R7BA01#
				±0.25pF	GRM0335C1H5R7CA01#
				±0.5pF	GRM0335C1H5R7DA01#
			5.8pF	-	GRM0335C1H5R8WA01#
			J.0pi	±0.05pF	GRM0335C1H5R8BA01#
				±0.1pF	GRM0335C1H5R8CA01#
				±0.25pF	
			F 0 F	±0.5pF	GRM0335C1H5R8DA01#
			5.9pF	±0.05pF	GRM0335C1H5R9WA01#
				±0.1pF	GRM0335C1H5R9BA01#
				±0.25pF	GRM0335C1H5R9CA01#
			00.5	±0.5pF	GRM0335C1H5R9DA01#
			6.0pF	±0.05pF	GRM0335C1H6R0WA01#
				±0.1pF	GRM0335C1H6R0BA01#
				±0.25pF	GRM0335C1H6R0CA01#
				±0.5pF	GRM0335C1H6R0DA01#
			6.1pF	±0.05pF	GRM0335C1H6R1WA01#
				±0.1pF	GRM0335C1H6R1BA01#
				±0.25pF	GRM0335C1H6R1CA01#
				±0.5pF	GRM0335C1H6R1DA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	50Vdc	COG	6.2pF	±0.05pF	GRM0335C1H6R2WA01#	
				±0.1pF	GRM0335C1H6R2BA01#	
				±0.25pF	GRM0335C1H6R2CA01#	
				±0.5pF	GRM0335C1H6R2DA01#	
			6.3pF	±0.05pF	GRM0335C1H6R3WA01#	
				±0.1pF	GRM0335C1H6R3BA01#	
				±0.25pF	GRM0335C1H6R3CA01#	
				±0.5pF	GRM0335C1H6R3DA01#	
			6.4pF	±0.05pF	GRM0335C1H6R4WA01#	
				±0.1pF	GRM0335C1H6R4BA01#	
				±0.25pF	GRM0335C1H6R4CA01#	
				±0.5pF	GRM0335C1H6R4DA01#	
			6.5pF	±0.05pF	GRM0335C1H6R5WA01#	
				±0.1pF	GRM0335C1H6R5BA01#	
				±0.25pF	GRM0335C1H6R5CA01#	
				±0.5pF	GRM0335C1H6R5DA01#	
			6.6pF	±0.05pF	GRM0335C1H6R6WA01#	
				±0.1pF	GRM0335C1H6R6BA01#	
				±0.25pF	GRM0335C1H6R6CA01#	
				±0.5pF	GRM0335C1H6R6DA01#	
			6.7pF	±0.05pF	GRM0335C1H6R7WA01#	
				±0.1pF	GRM0335C1H6R7BA01#	
				±0.25pF	GRM0335C1H6R7CA01#	
				±0.5pF	GRM0335C1H6R7DA01#	
			6.8pF	±0.05pF	GRM0335C1H6R8WA01#	
				±0.1pF	GRM0335C1H6R8BA01#	
				±0.25pF	GRM0335C1H6R8CA01#	
				±0.5pF	GRM0335C1H6R8DA01#	
			6.9pF	±0.05pF	GRM0335C1H6R9WA01#	
				±0.1pF	GRM0335C1H6R9BA01#	
				±0.25pF	GRM0335C1H6R9CA01#	
				±0.5pF	GRM0335C1H6R9DA01#	
			7.0pF	±0.05pF	GRM0335C1H7R0WA01#	
				±0.1pF	GRM0335C1H7R0BA01#	
				±0.25pF	GRM0335C1H7R0CA01#	
				±0.5pF	GRM0335C1H7R0DA01#	
			7.1pF	±0.05pF	GRM0335C1H7R1WA01#	
				±0.1pF	GRM0335C1H7R1BA01#	
				±0.25pF	GRM0335C1H7R1CA01#	
				±0.5pF	GRM0335C1H7R1DA01#	
			7.2pF	±0.05pF	GRM0335C1H7R2WA01#	
				±0.1pF	GRM0335C1H7R2BA01#	
				±0.25pF	GRM0335C1H7R2CA01#	
				±0.5pF	GRM0335C1H7R2DA01#	
			7.3pF	±0.05pF	GRM0335C1H7R3WA01#	
				±0.1pF	GRM0335C1H7R3BA01#	
				±0.25pF	GRM0335C1H7R3CA01#	
				±0.5pF	GRM0335C1H7R3DA01#	
			7.4pF	±0.05pF	GRM0335C1H7R4WA01#	
				±0.1pF	GRM0335C1H7R4BA01#	
				±0.25pF	GRM0335C1H7R4CA01#	
				±0.5pF	GRM0335C1H7R4DA01#	
			7.5pF	±0.05pF	GRM0335C1H7R5WA01#	
				±0.1pF	GRM0335C1H7R5BA01#	

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	50Vdc	COG	7.5pF	±0.25pF	GRM0335C1H7R5CA01#
				±0.5pF	GRM0335C1H7R5DA01#
			7.6pF	±0.05pF	GRM0335C1H7R6WA01#
				±0.1pF	GRM0335C1H7R6BA01#
			±0.25pF	GRM0335C1H7R6CA01#	
				±0.5pF	GRM0335C1H7R6DA01#
			7.7pF	±0.05pF	GRM0335C1H7R7WA01#
				±0.1pF	GRM0335C1H7R7BA01#
			±0.25pF	GRM0335C1H7R7CA01#	
			±0.5pF	GRM0335C1H7R7DA01#	
			7.8pF	±0.05pF	GRM0335C1H7R8WA01#
			•	±0.1pF	GRM0335C1H7R8BA01#
				±0.25pF	GRM0335C1H7R8CA01#
				±0.5pF	GRM0335C1H7R8DA01#
			7.9pF	±0.05pF	GRM0335C1H7R9WA01#
			•	±0.1pF	GRM0335C1H7R9BA01#
				±0.25pF	
				±0.5pF	GRM0335C1H7R9DA01#
			8.0pF	±0.05pF	GRM0335C1H8R0WA01#
				±0.1pF	GRM0335C1H8R0BA01#
				±0.25pF	GRM0335C1H8R0CA01#
				±0.5pF	GRM0335C1H8R0DA01#
			8.1pF	±0.05pF	GRM0335C1H8R1WA01#
			0.101	±0.1pF	GRM0335C1H8R1BA01#
				±0.25pF	GRM0335C1H8R1CA01#
				±0.5pF	GRM0335C1H8R1DA01#
			8.2pF	±0.05pF	GRM0335C1H8R2WA01#
			<u> 0.2</u> рг	±0.1pF	GRM0335C1H8R2BA01#
				±0.25pF	GRM0335C1H8R2CA01#
					GRM0335C1H8R2DA01#
			0 2nE	±0.5pF	GRM0335C1H8R3WA01#
			8.3pF	±0.05pF	
				±0.1pF	GRM0335C1H8R3BA01#
				±0.25pF	GRM0335C1H8R3CA01#
			0.4.5	±0.5pF	GRM0335C1H8R3DA01#
			8.4pF	±0.05pF	
				±0.1pF	GRM0335C1H8R4BA01#
				±0.25pF	GRM0335C1H8R4CA01#
			0	±0.5pF	GRM0335C1H8R4DA01#
			8.5pF	±0.05pF	
				±0.1pF	GRM0335C1H8R5BA01#
				±0.25pF	
				±0.5pF	GRM0335C1H8R5DA01#
			8.6pF	±0.05pF	GRM0335C1H8R6WA01#
				±0.1pF	GRM0335C1H8R6BA01#
				±0.25pF	GRM0335C1H8R6CA01#
				±0.5pF	GRM0335C1H8R6DA01#
			8.7pF	±0.05pF	GRM0335C1H8R7WA01#
				±0.1pF	GRM0335C1H8R7BA01#
				±0.25pF	GRM0335C1H8R7CA01#
				±0.5pF	GRM0335C1H8R7DA01#
			8.8pF	±0.05pF	GRM0335C1H8R8WA01#
				±0.1pF	GRM0335C1H8R8BA01#
				±0.25pF	GRM0335C1H8R8CA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	50Vdc	COG	8.9pF	±0.05pF	GRM0335C1H8R9WA01#	
				±0.1pF	GRM0335C1H8R9BA01#	
				±0.25pF	GRM0335C1H8R9CA01#	
				±0.5pF	GRM0335C1H8R9DA01#	
			9.0pF	±0.05pF	GRM0335C1H9R0WA01#	
				±0.1pF	GRM0335C1H9R0BA01#	
				±0.25pF	GRM0335C1H9R0CA01#	
				±0.5pF	GRM0335C1H9R0DA01#	
			9.1pF	±0.05pF	GRM0335C1H9R1WA01#	
				±0.1pF	GRM0335C1H9R1BA01#	
				±0.25pF	GRM0335C1H9R1CA01#	
				±0.5pF	GRM0335C1H9R1DA01#	
			9.2pF	±0.05pF	GRM0335C1H9R2WA01#	
				±0.1pF	GRM0335C1H9R2BA01#	
				±0.25pF	GRM0335C1H9R2CA01#	
				±0.5pF	GRM0335C1H9R2DA01#	
			9.3pF	±0.05pF	GRM0335C1H9R3WA01#	
				±0.1pF	GRM0335C1H9R3BA01#	
				±0.25pF	GRM0335C1H9R3CA01#	
				±0.5pF	GRM0335C1H9R3DA01#	
			9.4pF	±0.05pF	GRM0335C1H9R4WA01#	
				±0.1pF	GRM0335C1H9R4BA01#	
				±0.25pF	GRM0335C1H9R4CA01#	
				±0.5pF	GRM0335C1H9R4DA01#	
			9.5pF	±0.05pF	GRM0335C1H9R5WA01#	
				±0.1pF	GRM0335C1H9R5BA01#	
				±0.25pF	GRM0335C1H9R5CA01#	
				±0.5pF	GRM0335C1H9R5DA01#	
			9.6pF	±0.05pF	GRM0335C1H9R6WA01#	
				±0.1pF	GRM0335C1H9R6BA01#	
				±0.25pF	GRM0335C1H9R6CA01#	
				±0.5pF	GRM0335C1H9R6DA01#	
			9.7pF	±0.05pF	GRM0335C1H9R7WA01#	
				±0.1pF	GRM0335C1H9R7BA01#	
				±0.25pF	GRM0335C1H9R7CA01#	
				±0.5pF	GRM0335C1H9R7DA01#	
			9.8pF	±0.05pF	GRM0335C1H9R8WA01#	
				±0.1pF	GRM0335C1H9R8BA01#	
				±0.25pF	GRM0335C1H9R8CA01#	
				±0.5pF	GRM0335C1H9R8DA01#	
			9.9pF	±0.05pF	GRM0335C1H9R9WA01#	
				±0.1pF	GRM0335C1H9R9BA01#	
				±0.25pF	GRM0335C1H9R9CA01#	
				±0.5pF	GRM0335C1H9R9DA01#	
			10pF	±2%	GRM0335C1H100GA01#	
				±5%	GRM0335C1H100JA01#	
			12pF	±2%	GRM0335C1H120GA01#	
				±5%	GRM0335C1H120JA01#	
			15pF	±2%	GRM0335C1H150GA01#	
				±5%	GRM0335C1H150JA01#	
			18pF	±2%	GRM0335C1H180GA01#	
				±5%	GRM0335C1H180JA01#	
			22pF	±2%	GRM0335C1H220GA01#	
				±5%	GRM0335C1H220JA01#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	_	COG	27pF	±2%	GRM0335C1H270GA01#
				±5%	GRM0335C1H270JA01#
			33pF	±2%	GRM0335C1H330GA01#
			оорі	±5%	GRM0335C1H330JA01#
			39pF	±2%	GRM0335C1H390GA01#
			Sahi		
			47 [±5%	GRM0335C1H390JA01#
			47pF	±2%	GRM0335C1H470GA01#
				±5%	GRM0335C1H470JA01#
			56pF	±2%	GRM0335C1H560GA01#
				±5%	GRM0335C1H560JA01#
			68pF	±2%	GRM0335C1H680GA01#
				±5%	GRM0335C1H680JA01#
			82pF	±2%	GRM0335C1H820GA01#
				±5%	GRM0335C1H820JA01#
			100pF	±2%	GRM0335C1H101GA01#
				±5%	GRM0335C1H101JA01#
			120pF	±2%	GRM0335C1H121GA01#
				±5%	GRM0335C1H121JA01#
			150pF	±2%	GRM0335C1H151GA01#
				±5%	GRM0335C1H151JA01#
			180pF	±2%	GRM0335C1H181GA01#
				±5%	GRM0335C1H181JA01#
			220pF	±2%	GRM0335C1H221GA01#
			•	±5%	GRM0335C1H221JA01#
		CK	0.10pF	±0.05pF	GRM0334C1HR10WA01#
		0.1	0.20pF	±0.05pF	GRM0334C1HR20WA01#
			0.20pi	±0.1pF	GRM0334C1HR20BA01#
			0.20pE	-	
			0.30pF	±0.05pF	GRM0334C1HR30WA01#
			0.405	±0.1pF	GRM0334C1HR30BA01#
			0.40pF		GRM0334C1HR40WA01#
				±0.1pF	GRM0334C1HR40BA01#
			0.50pF	±0.05pF	GRM0334C1HR50WA01#
				±0.1pF	GRM0334C1HR50BA01#
			0.60pF	±0.05pF	GRM0334C1HR60WA01#
				±0.1pF	GRM0334C1HR60BA01#
			0.70pF	±0.05pF	GRM0334C1HR70WA01#
				±0.1pF	GRM0334C1HR70BA01#
			0.80pF	±0.05pF	GRM0334C1HR80WA01#
				±0.1pF	GRM0334C1HR80BA01#
			0.90pF	±0.05pF	GRM0334C1HR90WA01#
				±0.1pF	GRM0334C1HR90BA01#
			1.0pF	±0.05pF	GRM0334C1H1R0WA01#
				±0.1pF	GRM0334C1H1R0BA01#
				±0.25pF	GRM0334C1H1R0CA01#
			1.1pF		GRM0334C1H1R1WA01#
			•	±0.1pF	GRM0334C1H1R1BA01#
				±0.25pF	
			1.2pF	±0.05pF	GRM0334C1H1R2WA01#
			<u>-</u> p	±0.1pF	GRM0334C1H1R2BA01#
				-	
			10-5	±0.25pF	GRM0334C1H1R2CA01#
			1.3pF	±0.05pF	
				±0.1pF	GRM0334C1H1R3BA01#
				±0.25pF	
		1	1.4pF	±0.05pF	GRM0334C1H1R4WA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	50Vdc	СК	1.4pF	±0.1pF	GRM0334C1H1R4BA01#
				±0.25pF	GRM0334C1H1R4CA01#
			1.5pF	±0.05pF	GRM0334C1H1R5WA01#
				±0.1pF	GRM0334C1H1R5BA01#
				±0.25pF	GRM0334C1H1R5CA01#
			1.6pF	±0.05pF	GRM0334C1H1R6WA01#
				±0.1pF	GRM0334C1H1R6BA01#
				±0.25pF	GRM0334C1H1R6CA01#
			1.7pF	±0.05pF	GRM0334C1H1R7WA01#
				±0.1pF	GRM0334C1H1R7BA01#
				±0.25pF	GRM0334C1H1R7CA01#
			1.8pF	±0.05pF	GRM0334C1H1R8WA01#
				±0.1pF	GRM0334C1H1R8BA01#
				±0.25pF	GRM0334C1H1R8CA01#
			1.9pF	±0.05pF	GRM0334C1H1R9WA01#
				±0.1pF	GRM0334C1H1R9BA01#
				±0.25pF	GRM0334C1H1R9CA01#
			2.0pF	±0.05pF	GRM0334C1H2R0WA01#
				±0.1pF	GRM0334C1H2R0BA01#
				±0.25pF	GRM0334C1H2R0CA01#
		CJ	2.1pF	±0.05pF	GRM0333C1H2R1WA01#
				±0.1pF	GRM0333C1H2R1BA01#
				±0.25pF	GRM0333C1H2R1CA01#
			2.2pF	±0.05pF	GRM0333C1H2R2WA01#
				±0.1pF	GRM0333C1H2R2BA01#
				±0.25pF	GRM0333C1H2R2CA01#
			2.3pF	±0.05pF	GRM0333C1H2R3WA01#
				±0.1pF	GRM0333C1H2R3BA01#
				±0.25pF	GRM0333C1H2R3CA01#
			2.4pF	±0.05pF	GRM0333C1H2R4WA01#
				±0.1pF	GRM0333C1H2R4BA01#
				±0.25pF	GRM0333C1H2R4CA01#
			2.5pF	±0.05pF	GRM0333C1H2R5WA01#
				±0.1pF	GRM0333C1H2R5BA01#
			00.5	±0.25pF	GRM0333C1H2R5CA01#
			2.6pF	±0.05pF	
				±0.1pF	GRM0333C1H2R6BA01#
			0.7-5	±0.25pF	GRM0333C1H2R6CA01#
			2.7pF	±0.05pF	GRM0333C1H2R7WA01#
				±0.1pF	GRM0333C1H2R7BA01# GRM0333C1H2R7CA01#
			2.8pF	±0.25pF	GRM0333C1H2R8WA01#
			2.opr	±0.05pF	GRM0333C1H2R8BA01#
				±0.1pF ±0.25pF	GRM0333C1H2R8CA01#
			2.9pF	±0.05pF	GRM0333C1H2R9WA01#
			2.3pi	±0.05pF	GRM0333C1H2R9BA01#
				±0.1pi	GRM0333C1H2R9CA01#
			3.0pF	±0.05pF	GRM0333C1H3R0WA01#
			p,	±0.1pF	GRM0333C1H3R0BA01#
				±0.25pF	GRM0333C1H3R0CA01#
			3.1pF	±0.05pF	GRM0333C1H3R1WA01#
				±0.1pF	GRM0333C1H3R1BA01#
				±0.25pF	GRM0333C1H3R1CA01#
			3.2pF	±0.05pF	GRM0333C1H3R2WA01#
	1		<u> </u>		

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	50Vdc	CJ	3.2pF	±0.1pF	GRM0333C1H3R2BA01#
				±0.25pF	GRM0333C1H3R2CA01#
			3.3pF	±0.05pF	GRM0333C1H3R3WA01#
				±0.1pF	GRM0333C1H3R3BA01#
				±0.25pF	GRM0333C1H3R3CA01#
			3.4pF	±0.05pF	GRM0333C1H3R4WA01#
				±0.1pF	GRM0333C1H3R4BA01#
				±0.25pF	GRM0333C1H3R4CA01#
			3.5pF	±0.05pF	GRM0333C1H3R5WA01#
				±0.1pF	GRM0333C1H3R5BA01#
				±0.25pF	GRM0333C1H3R5CA01#
			3.6pF	±0.05pF	GRM0333C1H3R6WA01#
				±0.1pF	GRM0333C1H3R6BA01#
				±0.25pF	GRM0333C1H3R6CA01#
			3.7pF	±0.05pF	GRM0333C1H3R7WA01#
				±0.1pF	GRM0333C1H3R7BA01#
				±0.25pF	GRM0333C1H3R7CA01#
			3.8pF	-	GRM0333C1H3R8WA01#
			0.00	±0.1pF	GRM0333C1H3R8BA01#
				±0.25pF	GRM0333C1H3R8CA01#
			3.9pF	±0.05pF	GRM0333C1H3R9WA01#
			0.00.	±0.1pF	GRM0333C1H3R9BA01#
				±0.25pF	GRM0333C1H3R9CA01#
		CH	4.0pF	±0.05pF	GRM0332C1H4R0WA01#
		011	1.001	±0.1pF	GRM0332C1H4R0BA01#
				-	GRM0332C1H4R0CA01#
			4.1pF	±0.05pF	GRM0332C1H4R1WA01#
				±0.1pF	GRM0332C1H4R1BA01#
				±0.25pF	GRM0332C1H4R1CA01#
			4.2pF	±0.05pF	GRM0332C1H4R2WA01#
			4.2pi	±0.05pi	GRM0332C1H4R2BA01#
				±0.25pF	GRM0332C1H4R2CA01#
			4.2nE	±0.25pi	
			4.3pF		GRM0332C1H4R3WA01#
				±0.1pF	GRM0332C1H4R3BA01#
			1.15		GRM0332C1H4R3CA01#
			4.4pF	±0.05pF	GRM0332C1H4R4WA01#
				±0.1pF	GRM0332C1H4R4BA01#
			45.5		GRM0332C1H4R4CA01#
			4.5pF		GRM0332C1H4R5WA01#
				±0.1pF	GRM0332C1H4R5BA01#
				±0.25pF	GRM0332C1H4R5CA01#
			4.6pF	-	GRM0332C1H4R6WA01#
				±0.1pF	GRM0332C1H4R6BA01#
				±0.25pF	GRM0332C1H4R6CA01#
			4.7pF	±0.05pF	GRM0332C1H4R7WA01#
				±0.1pF	GRM0332C1H4R7BA01#
			40 -		
			4.8pF	-	
				±0.1pF	GRM0332C1H4R8BA01#
					GRM0332C1H4R8CA01#
			4.9pF	±0.05pF	GRM0332C1H4R9WA01#
				±0.1pF	GRM0332C1H4R9BA01#
				±0.25pF	GRM0332C1H4R9CA01#
			5.0pF	±0.05pF	GRM0332C1H5R0WA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	50Vdc	СН	5.0pF	±0.1pF	GRM0332C1H5R0BA01#	
				±0.25pF	GRM0332C1H5R0CA01#	
			5.1pF	±0.05pF	GRM0332C1H5R1WA01#	
				±0.1pF	GRM0332C1H5R1BA01#	
				±0.25pF	GRM0332C1H5R1CA01#	
				±0.5pF	GRM0332C1H5R1DA01#	
			5.2pF	±0.05pF	GRM0332C1H5R2WA01#	
				±0.1pF	GRM0332C1H5R2BA01#	
				±0.25pF	GRM0332C1H5R2CA01#	
				±0.5pF	GRM0332C1H5R2DA01#	
			5.3pF	±0.05pF	GRM0332C1H5R3WA01#	
				±0.1pF	GRM0332C1H5R3BA01#	
				±0.25pF	GRM0332C1H5R3CA01#	
				±0.5pF	GRM0332C1H5R3DA01#	
			5.4pF	±0.05pF	GRM0332C1H5R4WA01#	
				±0.1pF	GRM0332C1H5R4BA01#	
				±0.25pF	GRM0332C1H5R4CA01#	
				±0.5pF	GRM0332C1H5R4DA01#	
			5.5pF	±0.05pF	GRM0332C1H5R5WA01#	
				±0.1pF	GRM0332C1H5R5BA01#	
				±0.25pF	GRM0332C1H5R5CA01#	
				±0.5pF	GRM0332C1H5R5DA01#	
			5.6pF	±0.05pF	GRM0332C1H5R6WA01#	
			·	±0.1pF	GRM0332C1H5R6BA01#	
				±0.25pF	GRM0332C1H5R6CA01#	
				±0.5pF	GRM0332C1H5R6DA01#	
			5.7pF	±0.05pF	GRM0332C1H5R7WA01#	
			·	±0.1pF	GRM0332C1H5R7BA01#	
				±0.25pF	GRM0332C1H5R7CA01#	
				±0.5pF	GRM0332C1H5R7DA01#	
			5.8pF	±0.05pF	GRM0332C1H5R8WA01#	
				±0.1pF	GRM0332C1H5R8BA01#	
				±0.25pF	GRM0332C1H5R8CA01#	
				±0.5pF	GRM0332C1H5R8DA01#	
			5.9pF	±0.05pF	GRM0332C1H5R9WA01#	
			•	±0.1pF	GRM0332C1H5R9BA01#	
				±0.25pF	GRM0332C1H5R9CA01#	
				±0.5pF	GRM0332C1H5R9DA01#	
			6.0pF	±0.05pF	GRM0332C1H6R0WA01#	
			•	±0.1pF	GRM0332C1H6R0BA01#	
				±0.25pF	GRM0332C1H6R0CA01#	
				±0.5pF	GRM0332C1H6R0DA01#	
			6.1pF	±0.05pF	GRM0332C1H6R1WA01#	
			·	±0.1pF	GRM0332C1H6R1BA01#	
				±0.25pF	GRM0332C1H6R1CA01#	
				±0.5pF	GRM0332C1H6R1DA01#	
			6.2pF	±0.05pF	GRM0332C1H6R2WA01#	
				±0.1pF	GRM0332C1H6R2BA01#	
				±0.25pF	GRM0332C1H6R2CA01#	
				±0.5pF	GRM0332C1H6R2DA01#	
			6.3pF	±0.05pF	GRM0332C1H6R3WA01#	
			-	±0.1pF	GRM0332C1H6R3BA01#	
				±0.25pF	GRM0332C1H6R3CA01#	
				±0.5pF	GRM0332C1H6R3DA01#	
	1		Part nur		rates the package enecification	code

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
.33mm	50Vdc	СН	6.4pF	±0.05pF	GRM0332C1H6R4WA01#
				±0.1pF	GRM0332C1H6R4BA01#
				±0.25pF	GRM0332C1H6R4CA01#
				±0.5pF	GRM0332C1H6R4DA01#
			6.5pF	±0.05pF	GRM0332C1H6R5WA01#
				±0.1pF	GRM0332C1H6R5BA01#
				±0.25pF	GRM0332C1H6R5CA01#
				±0.5pF	GRM0332C1H6R5DA01#
			6.6pF	±0.05pF	GRM0332C1H6R6WA01#
				±0.1pF	GRM0332C1H6R6BA01#
				±0.25pF	GRM0332C1H6R6CA01#
				±0.5pF	GRM0332C1H6R6DA01#
			6.7pF	±0.05pF	GRM0332C1H6R7WA01#
			- 1	±0.1pF	GRM0332C1H6R7BA01#
				±0.25pF	GRM0332C1H6R7CA01#
				±0.5pF	GRM0332C1H6R7DA01#
			6.8pF	±0.05pF	GRM0332C1H6R8WA01#
			0.001	±0.1pF	GRM0332C1H6R8BA01#
				±0.25pF	
				-	
			C 0=F	±0.5pF	GRM0332C1H6R8DA01#
			6.9pF	±0.05pF	GRM0332C1H6R9WA01#
				±0.1pF	GRM0332C1H6R9BA01#
					GRM0332C1H6R9CA01#
				±0.5pF	GRM0332C1H6R9DA01#
			7.0pF		GRM0332C1H7R0WA01#
				±0.1pF	GRM0332C1H7R0BA01#
				±0.25pF	GRM0332C1H7R0CA01#
				±0.5pF	GRM0332C1H7R0DA01#
			7.1pF	±0.05pF	GRM0332C1H7R1WA01#
				±0.1pF	GRM0332C1H7R1BA01#
				±0.25pF	GRM0332C1H7R1CA01#
				±0.5pF	GRM0332C1H7R1DA01#
			7.2pF	±0.05pF	GRM0332C1H7R2WA01#
				±0.1pF	GRM0332C1H7R2BA01#
				±0.25pF	GRM0332C1H7R2CA01#
				±0.5pF	GRM0332C1H7R2DA01#
			7.3pF	±0.05pF	GRM0332C1H7R3WA01#
				±0.1pF	GRM0332C1H7R3BA01#
				±0.25pF	GRM0332C1H7R3CA01#
				±0.5pF	GRM0332C1H7R3DA01#
			7.4pF	±0.05pF	GRM0332C1H7R4WA01#
				±0.1pF	GRM0332C1H7R4BA01#
				±0.25pF	GRM0332C1H7R4CA01#
				±0.5pF	GRM0332C1H7R4DA01#
			7.5pF	±0.05pF	GRM0332C1H7R5WA01#
			•	±0.1pF	GRM0332C1H7R5BA01#
				-	GRM0332C1H7R5CA01#
				±0.5pF	GRM0332C1H7R5DA01#
			7.6pF		GRM0332C1H7R6WA01#
				±0.1pF	GRM0332C1H7R6BA01#
				-	GRM0332C1H7R6CA01#
				-	GRM0332C1H7R6DA01#
				±0.5pF	GRM0332C1H7R6DA01#
			7.7pF	±0.05pF	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	50Vdc	СН	7.7pF	±0.25pF	GRM0332C1H7R7CA01#	
				±0.5pF	GRM0332C1H7R7DA01#	
			7.8pF	±0.05pF	GRM0332C1H7R8WA01#	
				±0.1pF	GRM0332C1H7R8BA01#	
				±0.25pF	GRM0332C1H7R8CA01#	
				±0.5pF	GRM0332C1H7R8DA01#	
			7.9pF	±0.05pF	GRM0332C1H7R9WA01#	
				±0.1pF	GRM0332C1H7R9BA01#	
				±0.25pF	GRM0332C1H7R9CA01#	
				±0.5pF	GRM0332C1H7R9DA01#	
			8.0pF	±0.05pF	GRM0332C1H8R0WA01#	
				±0.1pF	GRM0332C1H8R0BA01#	
				±0.25pF	GRM0332C1H8R0CA01#	
				±0.5pF	GRM0332C1H8R0DA01#	
			8.1pF	±0.05pF	GRM0332C1H8R1WA01#	
				±0.1pF	GRM0332C1H8R1BA01#	
				±0.25pF	GRM0332C1H8R1CA01#	
				±0.5pF	GRM0332C1H8R1DA01#	
			8.2pF	±0.05pF	GRM0332C1H8R2WA01#	
				±0.1pF	GRM0332C1H8R2BA01#	
				±0.25pF	GRM0332C1H8R2CA01#	
				±0.5pF	GRM0332C1H8R2DA01#	
			8.3pF	±0.05pF	GRM0332C1H8R3WA01#	
				±0.1pF	GRM0332C1H8R3BA01#	
				±0.25pF	GRM0332C1H8R3CA01#	
				±0.5pF	GRM0332C1H8R3DA01#	
			8.4pF	±0.05pF	GRM0332C1H8R4WA01#	
				±0.1pF	GRM0332C1H8R4BA01#	
				±0.25pF	GRM0332C1H8R4CA01#	
				±0.5pF	GRM0332C1H8R4DA01#	
			8.5pF	±0.05pF	GRM0332C1H8R5WA01#	
				±0.1pF	GRM0332C1H8R5BA01#	
				±0.25pF	GRM0332C1H8R5CA01#	
				±0.5pF	GRM0332C1H8R5DA01#	
			8.6pF	±0.05pF	GRM0332C1H8R6WA01#	
				±0.1pF	GRM0332C1H8R6BA01#	
				±0.25pF	GRM0332C1H8R6CA01#	
				±0.5pF	GRM0332C1H8R6DA01#	
			8.7pF	±0.05pF	GRM0332C1H8R7WA01#	
				±0.1pF	GRM0332C1H8R7BA01#	
				±0.25pF	GRM0332C1H8R7CA01#	
				±0.5pF	GRM0332C1H8R7DA01#	
			8.8pF	±0.05pF	GRM0332C1H8R8WA01#	
				±0.1pF	GRM0332C1H8R8BA01#	
				±0.25pF	GRM0332C1H8R8CA01#	
				±0.5pF	GRM0332C1H8R8DA01#	
			8.9pF	±0.05pF	GRM0332C1H8R9WA01#	
				±0.1pF	GRM0332C1H8R9BA01#	
				±0.25pF	GRM0332C1H8R9CA01#	
				±0.5pF	GRM0332C1H8R9DA01#	
			9.0pF	±0.05pF	GRM0332C1H9R0WA01#	
				±0.1pF	GRM0332C1H9R0BA01#	
				±0.25pF	GRM0332C1H9R0CA01#	
				±0.5pF	GRM0332C1H9R0DA01#	

(→ **■** 0.6×0.3mm)

т	Rated	тс	Cap.	Tol.	Part Number
max.	Voltage				
0.33mm	50Vdc	CH	9.1pF	±0.05pF	GRM0332C1H9R1WA01#
				±0.1pF	GRM0332C1H9R1BA01#
				±0.25pF	GRM0332C1H9R1CA01#
				±0.5pF	GRM0332C1H9R1DA01#
			9.2pF	-	GRM0332C1H9R2WA01#
				±0.1pF	GRM0332C1H9R2BA01#
					GRM0332C1H9R2CA01#
				±0.5pF	GRM0332C1H9R2DA01#
			9.3pF	-	GRM0332C1H9R3WA01#
				±0.1pF	GRM0332C1H9R3BA01#
				•	GRM0332C1H9R3CA01#
				±0.5pF	GRM0332C1H9R3DA01#
			9.4pF	±0.05pF	GRM0332C1H9R4WA01#
				±0.1pF	GRM0332C1H9R4BA01#
				-	GRM0332C1H9R4CA01#
			0.5.5	±0.5pF	GRM0332C1H9R4DA01#
			9.5pF		GRM0332C1H9R5WA01#
				±0.1pF	GRM0332C1H9R5BA01#
				•	GRM0332C1H9R5CA01#
			0.0-5	±0.5pF	GRM0332C1H9R5DA01#
			9.6pF	±0.05pF	GRM0332C1H9R6WA01#
				±0.1pF	GRM0332C1H9R6BA01#
				±0.25pF	GRM0332C1H9R6CA01#
			0.7nE	±0.5pF	GRM0332C1H9R6DA01#
			9.7pF	±0.05pF	GRM0332C1H9R7WA01# GRM0332C1H9R7BA01#
				· ·	GRM0332C1H9R7CA01#
				±0.5pF	GRM0332C1H9R7DA01#
			9.8pF	±0.05pF	GRM0332C1H9R8WA01#
			3.0рі	±0.1pF	GRM0332C1H9R8BA01#
				· ·	GRM0332C1H9R8CA01#
				±0.5pF	GRM0332C1H9R8DA01#
			9.9pF	±0.05pF	GRM0332C1H9R9WA01#
				±0.1pF	GRM0332C1H9R9BA01#
				±0.25pF	GRM0332C1H9R9CA01#
				±0.5pF	GRM0332C1H9R9DA01#
			10pF	±2%	GRM0332C1H100GA01#
				±5%	GRM0332C1H100JA01#
			12pF	±2%	GRM0332C1H120GA01#
			'	±5%	GRM0332C1H120JA01#
			15pF	±2%	GRM0332C1H150GA01#
				±5%	GRM0332C1H150JA01#
			18pF	±2%	GRM0332C1H180GA01#
				±5%	GRM0332C1H180JA01#
			22pF	±2%	GRM0332C1H220GA01#
				±5%	GRM0332C1H220JA01#
			27pF	±2%	GRM0332C1H270GA01#
				±5%	GRM0332C1H270JA01#
			33pF	±2%	GRM0332C1H330GA01#
				±5%	GRM0332C1H330JA01#
			39pF	±2%	GRM0332C1H390GA01#
				±5%	GRM0332C1H390JA01#
			47pF	±2%	GRM0332C1H470GA01#
				±5%	GRM0332C1H470JA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	50Vdc	СН	56pF	±2%	GRM0332C1H560GA01#	
				±5%	GRM0332C1H560JA01#	
			68pF	±2%	GRM0332C1H680GA01#	
				±5%	GRM0332C1H680JA01#	
			82pF	±2%	GRM0332C1H820GA01#	
				±5%	GRM0332C1H820JA01#	
			100pF	±2%	GRM0332C1H101GA01#	
				±5%	GRM0332C1H101JA01#	
			120pF	±2%	GRM0332C1H121GA01#	
				±5%	GRM0332C1H121JA01#	
			150pF	±2%	GRM0332C1H151GA01#	
				±5%	GRM0332C1H151JA01#	
			180pF	±2%	GRM0332C1H181GA01#	
				±5%	GRM0332C1H181JA01#	
			220pF	±2%	GRM0332C1H221GA01#	
				±5%	GRM0332C1H221JA01#	

■ 1.0×0.5mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	100Vdc	COG	0.10pF	±0.05pF	GRM1555C2AR10WA01#	
			0.20pF	±0.05pF	GRM1555C2AR20WA01#	
				±0.1pF	GRM1555C2AR20BA01#	
			0.30pF	±0.05pF	GRM1555C2AR30WA01#	
				±0.1pF	GRM1555C2AR30BA01#	
			0.40pF	±0.05pF	GRM1555C2AR40WA01#	
				±0.1pF	GRM1555C2AR40BA01#	
			0.50pF	±0.05pF	GRM1555C2AR50WA01#	
				±0.1pF	GRM1555C2AR50BA01#	
			0.60pF	±0.05pF	GRM1555C2AR60WA01#	
				±0.1pF	GRM1555C2AR60BA01#	
			0.70pF	±0.05pF	GRM1555C2AR70WA01#	
				±0.1pF	GRM1555C2AR70BA01#	
			0.80pF	±0.05pF	GRM1555C2AR80WA01#	
				±0.1pF	GRM1555C2AR80BA01#	
			0.90pF	±0.05pF	GRM1555C2AR90WA01#	
				±0.1pF	GRM1555C2AR90BA01#	
			1.0pF	±0.05pF	GRM1555C2A1R0WA01#	
				±0.1pF	GRM1555C2A1R0BA01#	
				±0.25pF	GRM1555C2A1R0CA01#	
			1.1pF	±0.05pF	GRM1555C2A1R1WA01#	
				±0.1pF	GRM1555C2A1R1BA01#	
				±0.25pF	GRM1555C2A1R1CA01#	
			1.2pF	±0.05pF	GRM1555C2A1R2WA01#	
				±0.1pF	GRM1555C2A1R2BA01#	
				±0.25pF	GRM1555C2A1R2CA01#	
			1.3pF	±0.05pF	GRM1555C2A1R3WA01#	
				±0.1pF	GRM1555C2A1R3BA01#	
				±0.25pF	GRM1555C2A1R3CA01#	
			1.4pF	±0.05pF	GRM1555C2A1R4WA01#	
				±0.1pF	GRM1555C2A1R4BA01#	
				±0.25pF	GRM1555C2A1R4CA01#	
			1.5pF	±0.05pF	GRM1555C2A1R5WA01#	

T max. Rated Voltage TC code Cap. Tol. Part Number 0.55mm 100Vdc C0G 1.5pF ±0.1pF GRM1555C2A1R5BA01 ±0.25pF 1.6pF ±0.05pF GRM1555C2A1R6WA0 ±0.1pF GRM1555C2A1R6BA01 ±0.25pF GRM1555C2A1R7WA0 ±0.25pF 1.7pF ±0.05pF GRM1555C2A1R7WA0 ±0.25pF GRM1555C2A1R7WA0 ±0.25pF 1.8pF ±0.05pF GRM1555C2A1R8WA0 ±0.1pF ±0.1pF GRM1555C2A1R8WA0 ±0.1pF ±0.25pF GRM1555C2A1R9WA0 ±0.1pF ±0.05pF GRM1555C2A1R9WA0 ±0.1pF ±0.05pF GRM1555C2A2R0WA0 ±0.1pF ±0.05pF GRM1555C2A2R0WA0 ±0.1pF ±0.1pF GRM1555C2A2R1WA0 ±0.25pF ±0.25pF GRM1555C2A2R1WA0 ±0.1pF ±0.25pF GRM1555C2A2R1CA01 ±0.25pF ±0.25pF GRM1555C2A2R2WA0 ±0.1pF ±0.25pF GRM1555C2A2R3WA0 ±0.1pF ±0.25pF GRM1555C2A2R3WA0 ±0.25pF ±0.25pF GRM1555C2A2R3WA0 ±0.25pF ±0.25pF GRM1555C2A2R3WA0 ±0.25pF ±0.05pF GRM1555C2A2R3WA0 ±0.25pF ±0.05pF	# # # # # # # # # # # # # # # # # # #
#0.25pF GRM1555C2A1R5CA0 1.6pF #0.05pF GRM1555C2A1R6WA0 #0.1pF GRM1555C2A1R6WA0 #0.25pF GRM1555C2A1R6WA0 #0.1pF GRM1555C2A1R7WA0 #0.1pF GRM1555C2A1R7WA0 #0.1pF GRM1555C2A1R7BA0 #0.25pF GRM1555C2A1R7BA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R1WA0 #0.25pF GRM1555C2A2R1WA0 #0.25pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0	# # # # # # # # # # # # # # # # # # #
1.6pF ±0.05pF GRM1555C2A1R6WA0 ±0.1pF GRM1555C2A1R6BA0 ±0.25pF GRM1555C2A1R7WA0 ±0.1pF GRM1555C2A1R7WA0 ±0.1pF GRM1555C2A1R7BA0 ±0.25pF GRM1555C2A1R7BA0 ±0.25pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0BA0 ±0.25pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R1CA0 ±0.25pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0	1# # # 11# # # # 11# # # # # # # # # #
#0.1pF GRM1555C2A1R6BA01 #0.25pF GRM1555C2A1R7WA0 #0.1pF GRM1555C2A1R7WA0 #0.1pF GRM1555C2A1R7BA01 #0.25pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.25pF GRM1555C2A1R9BA01 #0.25pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0CA01 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.25pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0	# # # 11# # # # # # # # # # # # # # # #
#0.25pF GRM1555C2A1R6CA0 1.7pF #0.05pF GRM1555C2A1R7WA0 #0.1pF GRM1555C2A1R7BA0 #0.25pF GRM1555C2A1R7CA0 1.8pF #0.05pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8BA0 #0.25pF GRM1555C2A1R8BA0 #0.25pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9CA0 2.0pF #0.05pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0CA0 2.1pF #0.05pF GRM1555C2A2R1BA0 #0.1pF GRM1555C2A2R1BA0 #0.1pF GRM1555C2A2R1BA0 #0.1pF GRM1555C2A2R1BA0 #0.25pF GRM1555C2A2R1CA0 2.2pF #0.05pF GRM1555C2A2R1CA0 2.2pF #0.05pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0	# # # # # # # # # # # # # # # # # # #
1.7pF ±0.05pF GRM1555C2A1R7WA0 ±0.1pF GRM1555C2A1R7BA0 ±0.25pF GRM1555C2A1R7CA0 1.8pF ±0.05pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8BA0 ±0.25pF GRM1555C2A1R8BA0 ±0.25pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A1R9BA0 ±0.25pF GRM1555C2A1R9BA0 ±0.25pF GRM1555C2A1R9BA0 ±0.25pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0	1# # # # # # # # # # # # # # # # # # #
#0.1pF GRM1555C2A1R7BA01 #0.25pF GRM1555C2A1R7CA01 #0.1pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8BA01 #0.25pF GRM1555C2A1R8CA01 #0.25pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.25pF GRM1555C2A1R9CA01 #0.25pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0WA01 #0.1pF GRM1555C2A2R0CA01 #0.25pF GRM1555C2A2R0CA01 #0.1pF GRM1555C2A2R1WA01 #0.1pF GRM1555C2A2R1WA01 #0.1pF GRM1555C2A2R1CA01 #0.25pF GRM1555C2A2R1CA01 #0.25pF GRM1555C2A2R1CA01 #0.25pF GRM1555C2A2R1CA01 #0.25pF GRM1555C2A2R2WA01 #0.1pF GRM1555C2A2R2WA01 #0.1pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.25pF GRM1555C2A2R3WA01 #0.1pF GRM1555C2A2R3WA01 #0.1pF GRM1555C2A2R4WA01 #0.1pF GRM1555C2A2R4WA01 #0.1pF GRM1555C2A2R4WA01 #0.1pF GRM1555C2A2R4WA01	# # # # # # # # # # # # # # # # # # #
#0.25pF GRM1555C2A1R7CA0 1.8pF #0.05pF GRM1555C2A1R8WA0 #0.1pF GRM1555C2A1R8BA0 #0.25pF GRM1555C2A1R8CA0 1.9pF #0.05pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9WA0 #0.1pF GRM1555C2A1R9BA0 #0.25pF GRM1555C2A1R9CA0 2.0pF #0.05pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0BA0 #0.25pF GRM1555C2A2R0CA0 2.1pF #0.05pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1BA0 #0.25pF GRM1555C2A2R1CA0 2.2pF #0.05pF GRM1555C2A2R1CA0 #0.25pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.25pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R4WA0 #0.1pF GRM1555C2A2R4WA0	# # # # # # # # # # # # # # # # # # #
1.8pF ±0.05pF GRM1555C2A1R8WA0 ±0.1pF GRM1555C2A1R8BA0 ±0.25pF GRM1555C2A1R8CA0 1.9pF ±0.05pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A1R9BA0 ±0.25pF GRM1555C2A1R9CA0 2.0pF ±0.05pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0BA0 ±0.25pF GRM1555C2A2R0CA0 2.1pF ±0.05pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0	1# # # 11# # # # # # # # # # # # # # #
#0.1pF GRM1555C2A1R8BA01 #0.25pF GRM1555C2A1R8CA01 #0.1pF dental d	# # # # # # # # # # # # # # # # # # #
#0.25pF GRM1555C2A1R8CA01 1.9pF #0.05pF GRM1555C2A1R9WA0	# # # # # # # # # # # # # # # # # # # #
1.9pF ±0.05pF GRM1555C2A1R9WA0 ±0.1pF GRM1555C2A1R9BA0 ±0.25pF GRM1555C2A1R9CA0 2.0pF ±0.05pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0BA0 ±0.25pF GRM1555C2A2R0CA0 2.1pF ±0.05pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0	1#
#0.1pF GRM1555C2A1R9BA0 #0.25pF GRM1555C2A1R9CA0 2.0pF #0.05pF GRM1555C2A2R0WA0 #0.1pF GRM1555C2A2R0BA0 #0.25pF GRM1555C2A2R0CA0 2.1pF #0.05pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1WA0 #0.1pF GRM1555C2A2R1CA0 2.2pF #0.05pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2WA0 #0.1pF GRM1555C2A2R2CA0 2.3pF #0.05pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3CA0 2.4pF #0.05pF GRM1555C2A2R3WA0 #0.1pF GRM1555C2A2R3CA0	# # # # # # # # # # # # # # # # # # # #
### ### ##############################	1#
2.0pF ±0.05pF GRM1555C2A2R0WA0 ±0.1pF GRM1555C2A2R0BA0 ±0.25pF GRM1555C2A2R0CA0 2.1pF ±0.05pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	1#
±0.1pF GRM1555C2A2R0BA0* ±0.25pF GRM1555C2A2R0CA0* 2.1pF ±0.05pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1BA0* ±0.25pF GRM1555C2A2R1CA0* 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2CA0* 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.25pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0* 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	#
### ### ##############################	#
2.1pF ±0.05pF GRM1555C2A2R1WA0 ±0.1pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0	-
±0.1pF GRM1555C2A2R1BA0 ±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	1#
±0.25pF GRM1555C2A2R1CA0 2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R3CA0 ±0.1pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	
2.2pF ±0.05pF GRM1555C2A2R2WA0 ±0.1pF GRM1555C2A2R2BA0 ±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3BA0 ±0.1pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	#
±0.1pF GRM1555C2A2R2BA0° ±0.25pF GRM1555C2A2R2CA0° 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3BA0° ±0.25pF GRM1555C2A2R3CA0° 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	#
±0.25pF GRM1555C2A2R2CA0 2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3BA0 ±0.25pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4WA0	1#
2.3pF ±0.05pF GRM1555C2A2R3WA0 ±0.1pF GRM1555C2A2R3BA0 ±0.25pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4BA0	#
±0.1pF GRM1555C2A2R3BA0 ±0.25pF GRM1555C2A2R3CA0 2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4BA0	#
±0.25pF	1#
2.4pF ±0.05pF GRM1555C2A2R4WA0 ±0.1pF GRM1555C2A2R4BA0	#
±0.1pF GRM1555C2A2R4BA0	#
	1#
LO OF-F OBMAFFEOOACTACAC	#
±0.25pF GRM1555C2A2R4CA0	#
2.5pF ±0.05pF GRM1555C2A2R5WA0	1#
±0.1pF GRM1555C2A2R5BA0	#
±0.25pF GRM1555C2A2R5CA0	#
2.6pF ±0.05pF GRM1555C2A2R6WA0	1#
±0.1pF GRM1555C2A2R6BA0	#
±0.25pF GRM1555C2A2R6CA0	#
2.7pF ±0.05pF GRM1555C2A2R7WA0	1#
±0.1pF GRM1555C2A2R7BA0	#
±0.25pF GRM1555C2A2R7CA0	#
2.8pF ±0.05pF GRM1555C2A2R8WA0	1#
±0.1pF GRM1555C2A2R8BA0	#
±0.25pF GRM1555C2A2R8CA0	#
2.9pF ±0.05pF GRM1555C2A2R9WA0	1#
±0.1pF GRM1555C2A2R9BA0	#
±0.25pF GRM1555C2A2R9CA0	#
3.0pF ±0.05pF GRM1555C2A3R0WA0	1#
±0.1pF GRM1555C2A3R0BA0	#
±0.25pF GRM1555C2A3R0CA0	#
3.1pF ±0.05pF GRM1555C2A3R1WA0	1#
±0.1pF GRM1555C2A3R1BA0	#
±0.25pF GRM1555C2A3R1CA0	#
3.2pF ±0.05pF GRM1555C2A3R2WA0	
±0.1pF GRM1555C2A3R2BA0	1#
±0.25pF GRM1555C2A3R2CA0	
3.3pF ±0.05pF GRM1555C2A3R3WA0	1#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	100Vdc	COG	3.3pF	±0.1pF	GRM1555C2A3R3BA01#	
				±0.25pF	GRM1555C2A3R3CA01#	
			3.4pF	±0.05pF	GRM1555C2A3R4WA01#	
				±0.1pF	GRM1555C2A3R4BA01#	
				±0.25pF	GRM1555C2A3R4CA01#	
			3.5pF	±0.05pF	GRM1555C2A3R5WA01#	
				±0.1pF	GRM1555C2A3R5BA01#	
				±0.25pF	GRM1555C2A3R5CA01#	
			3.6pF	±0.05pF	GRM1555C2A3R6WA01#	
				±0.1pF	GRM1555C2A3R6BA01#	
				±0.25pF	GRM1555C2A3R6CA01#	
			3.7pF	±0.05pF	GRM1555C2A3R7WA01#	
				±0.1pF	GRM1555C2A3R7BA01#	
				±0.25pF	GRM1555C2A3R7CA01#	
			3.8pF	±0.05pF	GRM1555C2A3R8WA01#	
				±0.1pF	GRM1555C2A3R8BA01#	
				±0.25pF	GRM1555C2A3R8CA01#	
			3.9pF	±0.05pF	GRM1555C2A3R9WA01#	
				±0.1pF	GRM1555C2A3R9BA01#	
				±0.25pF	GRM1555C2A3R9CA01#	
			4.0pF	±0.05pF	GRM1555C2A4R0WA01#	
				±0.1pF	GRM1555C2A4R0BA01#	
				±0.25pF	GRM1555C2A4R0CA01#	
			4.1pF	±0.05pF	GRM1555C2A4R1WA01#	
				±0.1pF	GRM1555C2A4R1BA01#	
				±0.25pF	GRM1555C2A4R1CA01#	
			4.2pF	±0.05pF	GRM1555C2A4R2WA01#	
				±0.1pF	GRM1555C2A4R2BA01#	
				±0.25pF	GRM1555C2A4R2CA01#	
			4.3pF	±0.05pF	GRM1555C2A4R3WA01#	
				±0.1pF	GRM1555C2A4R3BA01#	
				±0.25pF	GRM1555C2A4R3CA01#	
			4.4pF	±0.05pF	GRM1555C2A4R4WA01#	
				±0.1pF	GRM1555C2A4R4BA01#	
				±0.25pF	GRM1555C2A4R4CA01#	
			4.5pF	±0.05pF	GRM1555C2A4R5WA01#	
				±0.1pF	GRM1555C2A4R5BA01#	
				±0.25pF	GRM1555C2A4R5CA01#	
			4.6pF	±0.05pF	GRM1555C2A4R6WA01#	
				±0.1pF	GRM1555C2A4R6BA01#	
				±0.25pF	GRM1555C2A4R6CA01#	
			4.7pF	±0.05pF	GRM1555C2A4R7WA01#	
				±0.1pF	GRM1555C2A4R7BA01#	
				±0.25pF	GRM1555C2A4R7CA01#	
			4.8pF	±0.05pF	GRM1555C2A4R8WA01#	
				±0.1pF	GRM1555C2A4R8BA01#	
			4005	±0.25pF	GRM1555C2A4R8CA01#	
			4.9pF	±0.05pF	GRM1555C2A4R9WA01#	
				±0.1pF ±0.25pF	GRM1555C2A4R9BA01# GRM1555C2A4R9CA01#	
			5.0pF	±0.05pF	GRM1555C2A5R0WA01#	
			J.001	±0.1pF	GRM1555C2A5R0BA01#	
				±0.25pF	GRM1555C2A5R0CA01#	
			5.1pF	±0.05pF	GRM1555C2A5R1WA01#	
	I					

(→ ■ 1	.0×0.5ı	nm)							
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number		T max.	Rated Voltage	
0.55mm	100Vdc	COG	5.1pF	±0.1pF	GRM1555C2A5R1BA01#		0.55mm	100Vdc	
				±0.25pF	GRM1555C2A5R1CA01#				
				±0.5pF	GRM1555C2A5R1DA01#				l
			5.2pF	±0.05pF	GRM1555C2A5R2WA01#				
				±0.1pF	GRM1555C2A5R2BA01#				
				±0.25pF	GRM1555C2A5R2CA01#				
				±0.5pF	GRM1555C2A5R2DA01#				
			5.3pF	±0.05pF	GRM1555C2A5R3WA01#				l
				±0.1pF	GRM1555C2A5R3BA01#				l
				±0.25pF	GRM1555C2A5R3CA01#				l
				±0.5pF	GRM1555C2A5R3DA01#				
			5.4pF	±0.05pF	GRM1555C2A5R4WA01#				l
				±0.1pF	GRM1555C2A5R4BA01#				
				±0.25pF	GRM1555C2A5R4CA01#				l
				±0.5pF	GRM1555C2A5R4DA01#				
			5.5pF	±0.05pF	GRM1555C2A5R5WA01#				
				±0.1pF	GRM1555C2A5R5BA01#				
				±0.25pF	GRM1555C2A5R5CA01#				
				±0.5pF	GRM1555C2A5R5DA01#				
			5.6pF	±0.05pF	GRM1555C2A5R6WA01#				
				±0.1pF	GRM1555C2A5R6BA01#				
				±0.25pF	GRM1555C2A5R6CA01#				
				±0.5pF	GRM1555C2A5R6DA01#				
			5.7pF	±0.05pF	GRM1555C2A5R7WA01#				
				±0.1pF	GRM1555C2A5R7BA01#				
				±0.25pF ±0.5pF	GRM1555C2A5R7CA01#				
			5.8pF	±0.05pF	GRM1555C2A5R7DA01# GRM1555C2A5R8WA01#				
			J.0pi	±0.03pi	GRM1555C2A5R8BA01#				
				±0.1pi	GRM1555C2A5R8CA01#				l
				±0.5pF	GRM1555C2A5R8DA01#				l
			5.9pF	±0.05pF	GRM1555C2A5R9WA01#				
			0.00.	±0.1pF	GRM1555C2A5R9BA01#				
				±0.25pF					
				±0.5pF	GRM1555C2A5R9DA01#				
			6.0pF	±0.05pF	GRM1555C2A6R0WA01#				
				±0.1pF	GRM1555C2A6R0BA01#				
				±0.25pF	GRM1555C2A6R0CA01#				
				±0.5pF	GRM1555C2A6R0DA01#				
			6.1pF	±0.05pF	GRM1555C2A6R1WA01#				
				±0.1pF	GRM1555C2A6R1BA01#				
				±0.25pF	GRM1555C2A6R1CA01#				
				±0.5pF	GRM1555C2A6R1DA01#				l
			6.2pF	±0.05pF	GRM1555C2A6R2WA01#				
				±0.1pF	GRM1555C2A6R2BA01#				
				±0.25pF	GRM1555C2A6R2CA01#				
				±0.5pF	GRM1555C2A6R2DA01#				
			6.3pF	±0.05pF	GRM1555C2A6R3WA01#				
				±0.1pF	GRM1555C2A6R3BA01#				
				±0.25pF	GRM1555C2A6R3CA01#				
				±0.5pF	GRM1555C2A6R3DA01#				
			6.4pF	±0.05pF	GRM1555C2A6R4WA01#				
				±0.1pF	GRM1555C2A6R4BA01#				
				±0.25pF	GRM1555C2A6R4CA01#	_			

TC Code	Cap.	Tol.	Part Number	
C0G	6.4pF	±0.5pF	GRM1555C2A6R4DA01#	
	6.5pF	±0.05pF	GRM1555C2A6R5WA01#	
		±0.1pF	GRM1555C2A6R5BA01#	
		±0.25pF	GRM1555C2A6R5CA01#	
		±0.5pF	GRM1555C2A6R5DA01#	
	6.6pF	±0.05pF	GRM1555C2A6R6WA01#	
		±0.1pF	GRM1555C2A6R6BA01#	
		±0.25pF	GRM1555C2A6R6CA01#	
		±0.5pF	GRM1555C2A6R6DA01#	
	6.7pF	±0.05pF	GRM1555C2A6R7WA01#	
		±0.1pF	GRM1555C2A6R7BA01#	
		±0.25pF	GRM1555C2A6R7CA01#	
		±0.5pF	GRM1555C2A6R7DA01#	
	6.8pF	±0.05pF	GRM1555C2A6R8WA01#	
		±0.1pF	GRM1555C2A6R8BA01#	
		±0.25pF	GRM1555C2A6R8CA01#	
		±0.5pF	GRM1555C2A6R8DA01#	
	6.9pF	±0.05pF	GRM1555C2A6R9WA01#	
		±0.1pF	GRM1555C2A6R9BA01#	
		±0.25pF	GRM1555C2A6R9CA01#	
		±0.5pF	GRM1555C2A6R9DA01#	
	7.0pF	±0.05pF	GRM1555C2A7R0WA01#	
		±0.1pF	GRM1555C2A7R0BA01#	
		±0.25pF	GRM1555C2A7R0CA01#	
		±0.5pF	GRM1555C2A7R0DA01#	
	7.1pF	±0.05pF	GRM1555C2A7R1WA01#	
		±0.1pF	GRM1555C2A7R1BA01#	
		±0.25pF	GRM1555C2A7R1CA01#	
		±0.5pF	GRM1555C2A7R1DA01#	
	7.2pF	±0.05pF	GRM1555C2A7R2WA01#	
		±0.1pF	GRM1555C2A7R2BA01#	
		±0.25pF	GRM1555C2A7R2CA01#	
		±0.5pF	GRM1555C2A7R2DA01#	
	7.3pF	±0.05pF	GRM1555C2A7R3WA01#	
		±0.1pF	GRM1555C2A7R3BA01#	
		±0.25pF	GRM1555C2A7R3CA01#	
		±0.5pF	GRM1555C2A7R3DA01#	
	7.4pF	±0.05pF	GRM1555C2A7R4WA01#	
		±0.1pF	GRM1555C2A7R4BA01#	
		±0.25pF	GRM1555C2A7R4CA01#	
		±0.5pF	GRM1555C2A7R4DA01#	
	7.5pF	±0.05pF	GRM1555C2A7R5WA01#	
		±0.1pF	GRM1555C2A7R5BA01#	
		±0.25pF	GRM1555C2A7R5CA01#	
	70.5	±0.5pF	GRM1555C2A7R5DA01#	
	7.6pF	±0.05pF	GRM1555C2A7R6WA01#	
		±0.1pF	GRM1555C2A7R6BA01#	
		±0.25pF	GRM1555C2A7R6CA01#	
	7 7- 5	±0.5pF	GRM1555C2A7R6DA01#	
	7.7pF	±0.05pF	GRM1555C2A7R7WA01#	
		±0.1pF	GRM1555C2A7R7BA01#	
		±0.25pF	GRM1555C2A7R7CA01#	
	7 0	±0.5pF	GRM1555C2A7R7DA01#	
	7.8pF	±0.05pF	GRM1555C2A7R8WA01#	0045
	ran nur	mper # indic	ares me package specification.	CODE

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	100Vdc	COG	7.8pF	±0.1pF	GRM1555C2A7R8BA01#
				±0.25pF	GRM1555C2A7R8CA01#
				±0.5pF	GRM1555C2A7R8DA01#
			7.9pF	±0.05pF	GRM1555C2A7R9WA01#
				±0.1pF	GRM1555C2A7R9BA01#
				±0.25pF	GRM1555C2A7R9CA01#
				±0.5pF	GRM1555C2A7R9DA01#
			8.0pF	±0.05pF	GRM1555C2A8R0WA01#
				±0.1pF	GRM1555C2A8R0BA01#
				±0.25pF	GRM1555C2A8R0CA01#
				±0.5pF	GRM1555C2A8R0DA01#
			8.1pF	±0.05pF	GRM1555C2A8R1WA01#
			·	±0.1pF	GRM1555C2A8R1BA01#
				±0.25pF	GRM1555C2A8R1CA01#
				±0.5pF	GRM1555C2A8R1DA01#
			8.2pF	±0.05pF	GRM1555C2A8R2WA01#
			о. _р .	±0.1pF	GRM1555C2A8R2BA01#
				±0.25pF	GRM1555C2A8R2CA01#
				±0.25pi	GRM1555C2A8R2DA01#
			8.3pF	±0.5pF	GRM1555C2A8R3WA01#
			υ.υμΓ	-	GRM1555C2A8R3BA01#
				±0.1pF	
				±0.25pF	GRM1555C2A8R3CA01#
			0 4	±0.5pF	GRM1555C2A8R3DA01#
			8.4pF	±0.05pF	GRM1555C2A8R4WA01#
				±0.1pF	GRM1555C2A8R4BA01#
				±0.25pF	GRM1555C2A8R4CA01#
				±0.5pF	GRM1555C2A8R4DA01#
			8.5pF	±0.05pF	GRM1555C2A8R5WA01#
				±0.1pF	GRM1555C2A8R5BA01#
				±0.25pF	GRM1555C2A8R5CA01#
				±0.5pF	GRM1555C2A8R5DA01#
			8.6pF	±0.05pF	GRM1555C2A8R6WA01#
				±0.1pF	GRM1555C2A8R6BA01#
				±0.25pF	GRM1555C2A8R6CA01#
				±0.5pF	GRM1555C2A8R6DA01#
			8.7pF	±0.05pF	GRM1555C2A8R7WA01#
				±0.1pF	GRM1555C2A8R7BA01#
				±0.25pF	GRM1555C2A8R7CA01#
				±0.5pF	GRM1555C2A8R7DA01#
			8.8pF	±0.05pF	GRM1555C2A8R8WA01#
			•	±0.1pF	GRM1555C2A8R8BA01#
				±0.25pF	GRM1555C2A8R8CA01#
				±0.5pF	GRM1555C2A8R8DA01#
			8.9pF	±0.05pF	GRM1555C2A8R9WA01#
			p,	±0.1pF	GRM1555C2A8R9BA01#
				±0.25pF	GRM1555C2A8R9CA01#
				±0.25pF	GRM1555C2A8R9DA01#
			9.0pF		
			a.upr	±0.05pF	GRM1555C2A9R0WA01#
				±0.1pF	GRM1555C2A9R0BA01#
				±0.25pF	GRM1555C2A9R0CA01#
				±0.5pF	GRM1555C2A9R0DA01#
			9.1pF	±0.05pF	GRM1555C2A9R1WA01#
				±0.1pF	GRM1555C2A9R1BA01#
				±0.25pF	GRM1555C2A9R1CA01#

Т	Rated	TC	Cap.	Tol.	Part Number
max.	Voltage			10.5=5	ODM15550040D4D404#
0.55mm	100Vdc	C0G	9.1pF	±0.5pF	GRM1555C2A9R1DA01#
			9.2pF	±0.05pF	GRM1555C2A9R2WA01#
				±0.1pF	GRM1555C2A9R2BA01# GRM1555C2A9R2CA01#
				±0.25pF	GRM1555C2A9R2DA01#
			9.3pF	±0.5pF	GRM1555C2A9R3WA01#
			9.5pr	±0.05pF ±0.1pF	GRM1555C2A9R3BA01#
				<u> </u>	GRM1555C2A9R3CA01#
				±0.5pF	GRM1555C2A9R3DA01#
			9.4pF	±0.05pF	GRM1555C2A9R4WA01#
			9.4pi	±0.03pi	GRM1555C2A9R4BA01#
				±0.1pi	GRM1555C2A9R4CA01#
				±0.5pF	GRM1555C2A9R4DA01#
			9.5pF	±0.05pF	
			9.5pi	±0.1pF	GRM1555C2A9R5BA01#
				±0.25pF	
				±0.5pF	GRM1555C2A9R5DA01#
			9.6pF	±0.05pF	GRM1555C2A9R6WA01#
			9.0pi	±0.03pi	GRM1555C2A9R6BA01#
				±0.25pF	GRM1555C2A9R6CA01#
				<u> </u>	
			0.7nE	±0.5pF	GRM1555C2A9R6DA01#
			9.7pF	±0.05pF	GRM1555C2A9R7WA01#
				±0.1pF ±0.25pF	GRM1555C2A9R7BA01# GRM1555C2A9R7CA01#
				±0.5pF	GRM1555C2A9R7DA01#
			9.8pF	±0.05pF	GRM1555C2A9R8WA01#
			э.орг	±0.1pF	GRM1555C2A9R8BA01#
				±0.1pi	GRM1555C2A9R8CA01#
				±0.5pF	GRM1555C2A9R8DA01#
			9.9pF	±0.05pF	GRM1555C2A9R9WA01#
			о.орт	±0.1pF	GRM1555C2A9R9BA01#
				±0.25pF	GRM1555C2A9R9CA01#
				±0.5pF	GRM1555C2A9R9DA01#
			10pF	±2%	GRM1555C2A100GA01#
			. 00.	±5%	GRM1555C2A100JA01#
			12pF	±2%	GRM1555C2A120GA01#
			p.	±5%	GRM1555C2A120JA01#
			15pF	±2%	GRM1555C2A150GA01#
				±5%	GRM1555C2A150JA01#
			18pF	±2%	GRM1555C2A180GA01#
			. 001	±5%	GRM1555C2A180JA01#
			22pF	±2%	GRM1555C2A220GA01#
				±5%	GRM1555C2A220JA01#
			27pF	±2%	GRM1555C2A270GA01#
			-· P'	±5%	GRM1555C2A270JA01#
			33pF	±2%	GRM1555C2A330GA01#
			1	±5%	GRM1555C2A330JA01#
			39pF	±2%	GRM1555C2A390GA01#
			-1	±5%	GRM1555C2A390JA01#
			47pF	±2%	GRM1555C2A470GA01#
				±5%	GRM1555C2A470JA01#
			56pF	±2%	GRM1555C2A560GA01#
			1-	±5%	GRM1555C2A560JA01#
			68pF	±2%	GRM1555C2A680GA01#
		I		I	cates the package specification code.

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

■ 1.0×0.5mm)

T
##
##############################
100pF
##
CK 0.10pF ±0.05pF GRM1554C2AR10WA01# 0.20pF ±0.05pF GRM1554C2AR20WA01# ±0.1pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30BA01# 0.40pF ±0.05pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1WA01#
0.20pF ±0.05pF GRM1554C2AR20WA01# ±0.1pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30BA01# 0.40pF ±0.05pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0HA01# ±0.1pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1WA01#
#0.1pF GRM1554C2AR20BA01# 0.30pF
0.30pF ±0.05pF GRM1554C2AR30WA01# ±0.1pF GRM1554C2AR30BA01# 0.40pF ±0.05pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR40BA01# 0.50pF ±0.05pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50BA01# 0.60pF ±0.05pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60BA01# 0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR80WA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
#0.1pF GRM1554C2AR30BA01# 0.40pF
0.40pF ±0.05pF GRM1554C2AR40WA01# ±0.1pF GRM1554C2AR40BA01# 0.50pF ±0.05pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50BA01# 0.60pF ±0.05pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60BA01# 0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70BA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# 0.90pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# ±0.05pF GRM1554C2A1R1BA01# ±0.1pF GRM1554C2A1R1BA01#
#0.1pF GRM1554C2AR40BA01# 0.50pF
0.50pF ±0.05pF GRM1554C2AR50WA01# ±0.1pF GRM1554C2AR50BA01# 0.60pF ±0.05pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60BA01# 0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70BA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# 1.0pF ±0.05pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# ±0.1pF GRM1554C2AR90BA01# ±0.1pF GRM1554C2A1R0WA01# ±0.25pF GRM1554C2A1R0BA01# 1.1pF ±0.05pF GRM1554C2A1R0CA01# ±0.1pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
#0.1pF GRM1554C2AR50BA01# 0.60pF
0.60pF ±0.05pF GRM1554C2AR60WA01# ±0.1pF GRM1554C2AR60BA01# 0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70BA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# 0.90pF ±0.05pF GRM1554C2AR80BA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1WA01#
#0.1pF GRM1554C2AR60BA01# 0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70BA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# 0.90pF ±0.05pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# ±0.1pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1WA01#
0.70pF ±0.05pF GRM1554C2AR70WA01# ±0.1pF GRM1554C2AR70BA01# 0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# ±0.1pF GRM1554C2AR80BA01# ±0.1pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# ±0.05pF GRM1554C2A1R1WA01# ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
##############################
0.80pF ±0.05pF GRM1554C2AR80WA01# ±0.1pF GRM1554C2AR80BA01# 0.90pF ±0.05pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# 1.0pF ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
#0.1pF GRM1554C2AR80BA01# 0.90pF ±0.05pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# 1.0pF ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
0.90pF ±0.05pF GRM1554C2AR90WA01# ±0.1pF GRM1554C2AR90BA01# 1.0pF ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
±0.1pF GRM1554C2AR90BA01# 1.0pF ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
1.0pF ±0.05pF GRM1554C2A1R0WA01# ±0.1pF GRM1554C2A1R0BA01# ±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
±0.1pF
±0.25pF GRM1554C2A1R0CA01# 1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
1.1pF ±0.05pF GRM1554C2A1R1WA01# ±0.1pF GRM1554C2A1R1BA01#
±0.1pF
10 250E CDM1554C2A1D1CA01#
±0.25pF GRM1554C2A1R1CA01#
1.2pF ±0.05pF GRM1554C2A1R2WA01#
±0.1pF GRM1554C2A1R2BA01#
±0.25pF GRM1554C2A1R2CA01#
1.3pF ±0.05pF GRM1554C2A1R3WA01#
±0.1pF GRM1554C2A1R3BA01#
±0.25pF GRM1554C2A1R3CA01#
1.4pF ±0.05pF GRM1554C2A1R4WA01#
±0.1pF GRM1554C2A1R4BA01#
±0.25pF GRM1554C2A1R4CA01#
1.5pF ±0.05pF GRM1554C2A1R5WA01#
±0.1pF GRM1554C2A1R5BA01#
±0.25pF GRM1554C2A1R5CA01#
1.6pF ±0.05pF GRM1554C2A1R6WA01#
±0.1pF GRM1554C2A1R6BA01#
±0.25pF GRM1554C2A1R6CA01#
1.7pF ±0.05pF GRM1554C2A1R7WA01#
±0.1pF GRM1554C2A1R7BA01#
±0.25pF GRM1554C2A1R7CA01#
1.8pF ±0.05pF GRM1554C2A1R8WA01#
±0.1pF GRM1554C2A1R8BA01#
±0.1pi Ginii/199402A (nobA01#
±0.15F GRM1554C2A1R8CA01#
±0.25pF GRM1554C2A1R8CA01#
±0.25pF GRM1554C2A1R8CA01# 1.9pF ±0.05pF GRM1554C2A1R9WA01#
±0.25pF GRM1554C2A1R8CA01# 1.9pF ±0.05pF GRM1554C2A1R9WA01# ±0.1pF GRM1554C2A1R9BA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	100Vdc	СК	2.0pF	±0.25pF	GRM1554C2A2R0CA01#	
		CJ	2.1pF	±0.05pF	GRM1553C2A2R1WA01#	
				±0.1pF	GRM1553C2A2R1BA01#	
				±0.25pF	GRM1553C2A2R1CA01#	
			2.2pF	±0.05pF	GRM1553C2A2R2WA01#	
				±0.1pF	GRM1553C2A2R2BA01#	
				±0.25pF	GRM1553C2A2R2CA01#	
			2.3pF	±0.05pF	GRM1553C2A2R3WA01#	
				±0.1pF	GRM1553C2A2R3BA01#	
				±0.25pF	GRM1553C2A2R3CA01#	
			2.4pF	±0.05pF	GRM1553C2A2R4WA01#	
				±0.1pF	GRM1553C2A2R4BA01#	
				±0.25pF	GRM1553C2A2R4CA01#	
			2.5pF	±0.05pF	GRM1553C2A2R5WA01#	
				±0.1pF	GRM1553C2A2R5BA01#	
				±0.25pF	GRM1553C2A2R5CA01#	
			2.6pF	±0.05pF	GRM1553C2A2R6WA01#	
				±0.1pF	GRM1553C2A2R6BA01#	
				±0.25pF	GRM1553C2A2R6CA01#	
			2.7pF	±0.05pF	GRM1553C2A2R7WA01#	
				±0.1pF	GRM1553C2A2R7BA01#	
				±0.25pF	GRM1553C2A2R7CA01#	
			2.8pF	±0.05pF	GRM1553C2A2R8WA01#	
				±0.1pF	GRM1553C2A2R8BA01#	
				±0.25pF	GRM1553C2A2R8CA01#	
			2.9pF	±0.05pF	GRM1553C2A2R9WA01#	
				±0.1pF	GRM1553C2A2R9BA01#	
				±0.25pF	GRM1553C2A2R9CA01#	
			3.0pF	±0.05pF	GRM1553C2A3R0WA01#	
				±0.1pF	GRM1553C2A3R0BA01#	
				±0.25pF	GRM1553C2A3R0CA01#	
			3.1pF	±0.05pF	GRM1553C2A3R1WA01#	
				±0.1pF	GRM1553C2A3R1BA01#	
				±0.25pF	GRM1553C2A3R1CA01#	
			3.2pF	±0.05pF	GRM1553C2A3R2WA01#	
				±0.1pF	GRM1553C2A3R2BA01#	
				±0.25pF	GRM1553C2A3R2CA01#	
			3.3pF	±0.05pF	GRM1553C2A3R3WA01#	
				±0.1pF	GRM1553C2A3R3BA01#	
			0	±0.25pF	GRM1553C2A3R3CA01#	
			3.4pF	±0.05pF	GRM1553C2A3R4WA01#	
				±0.1pF	GRM1553C2A3R4BA01#	
				±0.25pF	GRM1553C2A3R4CA01#	
			3.5pF	±0.05pF	GRM1553C2A3R5WA01#	
				±0.1pF	GRM1553C2A3R5BA01#	
				±0.25pF	GRM1553C2A3R5CA01#	
			3.6pF	±0.05pF	GRM1553C2A3R6WA01#	
				±0.1pF	GRM1553C2A3R6BA01#	
			0.7	±0.25pF	GRM1553C2A3R6CA01#	
			3.7pF	±0.05pF	GRM1553C2A3R7WA01#	
				±0.1pF	GRM1553C2A3R7BA01#	
			20-5	±0.25pF	GRM1553C2A3R7CA01#	
			3.8pF	±0.05pF	GRM1553C2A3R8WA01#	
			Part nur	±0.1pF nber # indic	GRM1553C2A3R8BA01# cates the package specification	code.

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
).55mm	100Vdc	CJ	3.8pF	±0.25pF	GRM1553C2A3R8CA01#
			3.9pF	±0.05pF	GRM1553C2A3R9WA01#
				±0.1pF	GRM1553C2A3R9BA01#
				±0.25pF	GRM1553C2A3R9CA01#
		СН	4.0pF	±0.05pF	GRM1552C2A4R0WA01#
				±0.1pF	GRM1552C2A4R0BA01#
				±0.25pF	GRM1552C2A4R0CA01#
			4.1pF	±0.05pF	GRM1552C2A4R1WA01#
				±0.1pF	GRM1552C2A4R1BA01#
				±0.25pF	GRM1552C2A4R1CA01#
			4.2pF	±0.05pF	GRM1552C2A4R2WA01#
				±0.1pF	GRM1552C2A4R2BA01#
				±0.25pF	GRM1552C2A4R2CA01#
			4.3pF	±0.05pF	GRM1552C2A4R3WA01#
				±0.1pF	GRM1552C2A4R3BA01#
				±0.25pF	GRM1552C2A4R3CA01#
			4.4pF	±0.05pF	GRM1552C2A4R4WA01#
			•	±0.1pF	GRM1552C2A4R4BA01#
				±0.25pF	GRM1552C2A4R4CA01#
			4.5pF	±0.05pF	GRM1552C2A4R5WA01#
			-1-	±0.1pF	GRM1552C2A4R5BA01#
				±0.25pF	GRM1552C2A4R5CA01#
			4.6pF	±0.05pF	
				±0.1pF	GRM1552C2A4R6BA01#
				±0.25pF	GRM1552C2A4R6CA01#
			4.7pF	±0.05pF	
			1.7 Pi	±0.1pF	GRM1552C2A4R7BA01#
				±0.25pF	GRM1552C2A4R7CA01#
			4.8pF	±0.05pF	GRM1552C2A4R8WA01#
			4.0pi	±0.05pi	GRM1552C2A4R8BA01#
					GRM1552C2A4R8CA01#
			4.0nE	±0.25pF	
			4.9pF	±0.05pF	GRM1552C2A4R9WA01#
				±0.1pF	GRM1552C2A4R9BA01#
			F 0 - F	±0.25pF	
			5.0pF		GRM1552C2A5R0WA01#
				±0.1pF	GRM1552C2A5R0BA01#
			F 4 - F	±0.25pF	GRM1552C2A5R0CA01#
			5.1pF	±0.05pF	
				±0.1pF	GRM1552C2A5R1BA01#
				±0.25pF	
				±0.5pF	GRM1552C2A5R1DA01#
			5.2pF	±0.05pF	
				±0.1pF	GRM1552C2A5R2BA01#
				±0.25pF	GRM1552C2A5R2CA01#
				±0.5pF	GRM1552C2A5R2DA01#
			5.3pF	±0.05pF	
				±0.1pF	GRM1552C2A5R3BA01#
				±0.25pF	GRM1552C2A5R3CA01#
				±0.5pF	GRM1552C2A5R3DA01#
			5.4pF	±0.05pF	GRM1552C2A5R4WA01#
				±0.1pF	GRM1552C2A5R4BA01#
				±0.25pF	GRM1552C2A5R4CA01#
				±0.5pF	GRM1552C2A5R4DA01#
			5.5pF	±0.05pF	GRM1552C2A5R5WA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	100Vdc	СН	5.5pF	±0.1pF	GRM1552C2A5R5BA01#	
				±0.25pF	GRM1552C2A5R5CA01#	
				±0.5pF	GRM1552C2A5R5DA01#	
			5.6pF	±0.05pF	GRM1552C2A5R6WA01#	
				±0.1pF	GRM1552C2A5R6BA01#	
				±0.25pF	GRM1552C2A5R6CA01#	
				±0.5pF	GRM1552C2A5R6DA01#	
			5.7pF	±0.05pF	GRM1552C2A5R7WA01#	
				±0.1pF	GRM1552C2A5R7BA01#	
				±0.25pF	GRM1552C2A5R7CA01#	
				±0.5pF	GRM1552C2A5R7DA01#	
			5.8pF	±0.05pF	GRM1552C2A5R8WA01#	
				±0.1pF	GRM1552C2A5R8BA01#	
				±0.25pF	GRM1552C2A5R8CA01#	
				±0.5pF	GRM1552C2A5R8DA01#	
			5.9pF	±0.05pF	GRM1552C2A5R9WA01#	
				±0.1pF	GRM1552C2A5R9BA01#	
				±0.25pF	GRM1552C2A5R9CA01#	
				±0.5pF	GRM1552C2A5R9DA01#	
			6.0pF	±0.05pF	GRM1552C2A6R0WA01#	
				±0.1pF	GRM1552C2A6R0BA01#	
				±0.25pF	GRM1552C2A6R0CA01#	
				±0.5pF	GRM1552C2A6R0DA01#	
			6.1pF	±0.05pF	GRM1552C2A6R1WA01#	
				±0.1pF	GRM1552C2A6R1BA01#	
				±0.25pF	GRM1552C2A6R1CA01#	
				±0.5pF	GRM1552C2A6R1DA01#	
			6.2pF	±0.05pF	GRM1552C2A6R2WA01#	
				±0.1pF	GRM1552C2A6R2BA01#	
				±0.25pF	GRM1552C2A6R2CA01#	
				±0.5pF	GRM1552C2A6R2DA01#	
			6.3pF	±0.05pF	GRM1552C2A6R3WA01#	
				±0.1pF	GRM1552C2A6R3BA01#	
				±0.25pF	GRM1552C2A6R3CA01#	
				±0.5pF	GRM1552C2A6R3DA01#	
			6.4pF	±0.05pF	GRM1552C2A6R4WA01#	
				±0.1pF	GRM1552C2A6R4BA01#	
				±0.25pF	GRM1552C2A6R4CA01#	
				±0.5pF	GRM1552C2A6R4DA01#	
			6.5pF	±0.05pF	GRM1552C2A6R5WA01#	
				±0.1pF	GRM1552C2A6R5BA01#	
				±0.25pF	GRM1552C2A6R5CA01#	
				±0.5pF	GRM1552C2A6R5DA01#	
			6.6pF	±0.05pF	GRM1552C2A6R6WA01#	
				±0.1pF	GRM1552C2A6R6BA01#	
				±0.25pF	GRM1552C2A6R6CA01#	
				±0.5pF	GRM1552C2A6R6DA01#	
			6.7pF	±0.05pF	GRM1552C2A6R7WA01#	
				±0.1pF	GRM1552C2A6R7BA01#	
				±0.25pF	GRM1552C2A6R7CA01#	
				±0.5pF	GRM1552C2A6R7DA01#	
			6.8pF	±0.05pF	GRM1552C2A6R8WA01#	
				±0.1pF	GRM1552C2A6R8BA01#	
				±0.25pF	GRM1552C2A6R8CA01#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number				
).55mm	100Vdc	СН	6.8pF	±0.5pF	GRM1552C2A6R8DA01#				
			6.9pF	±0.05pF	GRM1552C2A6R9WA01#				
				±0.1pF	GRM1552C2A6R9BA01#				
				±0.25pF	GRM1552C2A6R9CA01#				
				±0.5pF	GRM1552C2A6R9DA01#				
			7.0pF	±0.05pF	GRM1552C2A7R0WA01#				
				±0.1pF	GRM1552C2A7R0BA01#				
				±0.25pF	GRM1552C2A7R0CA01#				
				±0.5pF	GRM1552C2A7R0DA01#				
			7.1pF	±0.05pF	GRM1552C2A7R1WA01#				
				±0.1pF	GRM1552C2A7R1BA01#				
				±0.25pF	GRM1552C2A7R1CA01#				
				±0.5pF	GRM1552C2A7R1DA01#				
			7.2pF	-	GRM1552C2A7R2WA01#				
			7.2pi	±0.05pF					
				±0.1pF	GRM1552C2A7R2BA01#				
				±0.25pF	GRM1552C2A7R2CA01#				
			7	±0.5pF	GRM1552C2A7R2DA01#				
			7.3pF	±0.05pF					
				±0.1pF	GRM1552C2A7R3BA01#				
						±0.25pF	GRM1552C2A7R3CA01#		
					±0.5pF	GRM1552C2A7R3DA01#			
			7.4pF	±0.05pF	GRM1552C2A7R4WA01#				
			±0.1pF	GRM1552C2A7R4BA01#					
				±0.25pF	GRM1552C2A7R4CA01#				
			±0.5pF	GRM1552C2A7R4DA01#					
		7.5pF	±0.05pF	GRM1552C2A7R5WA01#					
			±0.1pF	GRM1552C2A7R5BA01#					
				±0.25pF	GRM1552C2A7R5CA01#				
				±0.5pF	GRM1552C2A7R5DA01#				
			7.6pF	±0.05pF	GRM1552C2A7R6WA01#				
				±0.1pF	GRM1552C2A7R6BA01#				
				±0.25pF	GRM1552C2A7R6CA01#				
		7.7pF		±0.5pF	GRM1552C2A7R6DA01#				
							7 7nF	±0.05pF	
						7.7pF	±0.1pF	GRM1552C2A7R7BA01#	
				GRM1552C2A7R7CA01#					
				±0.25pF	GRM1552C2A7R7CA01#				
			70-5	±0.5pF					
			7.8pF	±0.05pF					
				±0.1pF	GRM1552C2A7R8BA01#				
				±0.25pF					
				±0.5pF	GRM1552C2A7R8DA01#				
			7.9pF	±0.05pF					
				±0.1pF	GRM1552C2A7R9BA01#				
				±0.25pF	GRM1552C2A7R9CA01#				
				±0.5pF	GRM1552C2A7R9DA01#				
			8.0pF	±0.05pF	GRM1552C2A8R0WA01#				
				±0.1pF	GRM1552C2A8R0BA01#				
				±0.25pF	GRM1552C2A8R0CA01#				
				±0.5pF	GRM1552C2A8R0DA01#				
			8.1pF	±0.05pF	GRM1552C2A8R1WA01#				
			- F	±0.1pF	GRM1552C2A8R1BA01#				
				±0.25pF	GRM1552C2A8R1CA01#				
				±0.5pF	GRM1552C2A8R1DA01#				
			0 0	-					
			8.2pF	±0.05pF	GRM1552C2A8R2WA01#				

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	100Vdc	СН	8.2pF	±0.1pF	GRM1552C2A8R2BA01#	
				±0.25pF	GRM1552C2A8R2CA01#	
				±0.5pF	GRM1552C2A8R2DA01#	
			8.3pF	±0.05pF	GRM1552C2A8R3WA01#	
				±0.1pF	GRM1552C2A8R3BA01#	
				±0.25pF	GRM1552C2A8R3CA01#	
				±0.5pF	GRM1552C2A8R3DA01#	
			8.4pF	±0.05pF	GRM1552C2A8R4WA01#	
				±0.1pF	GRM1552C2A8R4BA01#	
				±0.25pF	GRM1552C2A8R4CA01#	
				±0.5pF	GRM1552C2A8R4DA01#	
			8.5pF	±0.05pF	GRM1552C2A8R5WA01#	
				±0.1pF	GRM1552C2A8R5BA01#	
				±0.25pF	GRM1552C2A8R5CA01#	
				±0.5pF	GRM1552C2A8R5DA01#	
			8.6pF	±0.05pF	GRM1552C2A8R6WA01#	
				±0.1pF	GRM1552C2A8R6BA01#	
				±0.25pF	GRM1552C2A8R6CA01#	
				±0.5pF	GRM1552C2A8R6DA01#	
			8.7pF	±0.05pF	GRM1552C2A8R7WA01#	
				±0.1pF	GRM1552C2A8R7BA01#	
				±0.25pF	GRM1552C2A8R7CA01#	
				±0.5pF	GRM1552C2A8R7DA01#	
			8.8pF	±0.05pF	GRM1552C2A8R8WA01#	
				±0.1pF	GRM1552C2A8R8BA01#	
				±0.25pF	GRM1552C2A8R8CA01#	
				±0.5pF	GRM1552C2A8R8DA01#	
			8.9pF	±0.05pF	GRM1552C2A8R9WA01#	
				±0.1pF	GRM1552C2A8R9BA01#	
				±0.25pF	GRM1552C2A8R9CA01#	
				±0.5pF	GRM1552C2A8R9DA01#	
			9.0pF	±0.05pF	GRM1552C2A9R0WA01#	
				±0.1pF	GRM1552C2A9R0BA01#	
				±0.25pF	GRM1552C2A9R0CA01#	
				±0.5pF	GRM1552C2A9R0DA01#	
			9.1pF	±0.05pF	GRM1552C2A9R1WA01#	
				±0.1pF	GRM1552C2A9R1BA01#	
				±0.25pF	GRM1552C2A9R1CA01#	
				±0.5pF	GRM1552C2A9R1DA01#	
			9.2pF	±0.05pF	GRM1552C2A9R2WA01#	
				±0.1pF	GRM1552C2A9R2BA01#	
				±0.25pF	GRM1552C2A9R2CA01#	
				±0.5pF	GRM1552C2A9R2DA01#	
			9.3pF	±0.05pF	GRM1552C2A9R3WA01#	
				±0.1pF	GRM1552C2A9R3BA01#	
				±0.25pF	GRM1552C2A9R3CA01#	
				±0.5pF	GRM1552C2A9R3DA01#	
			9.4pF	±0.05pF	GRM1552C2A9R4WA01#	
				±0.1pF	GRM1552C2A9R4BA01#	
				±0.25pF	GRM1552C2A9R4CA01#	
			0.5	±0.5pF	GRM1552C2A9R4DA01#	
			9.5pF	±0.05pF	GRM1552C2A9R5WA01#	
				±0.1pF	GRM1552C2A9R5BA01#	
				±0.25pF	GRM1552C2A9R5CA01#	
			Part nur	nber#indic	cates the package specification	code.

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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	100Vdc	СН	9.5pF	±0.5pF	GRM1552C2A9R5DA01#
			9.6pF	±0.05pF	GRM1552C2A9R6WA01#
				±0.1pF	GRM1552C2A9R6BA01#
				±0.25pF	GRM1552C2A9R6CA01#
				±0.5pF	GRM1552C2A9R6DA01#
			9.7pF	±0.05pF	GRM1552C2A9R7WA01#
				±0.1pF	GRM1552C2A9R7BA01#
				±0.25pF	GRM1552C2A9R7CA01#
				±0.5pF	GRM1552C2A9R7DA01#
			9.8pF	±0.05pF	GRM1552C2A9R8WA01#
				±0.1pF	GRM1552C2A9R8BA01#
				±0.25pF	GRM1552C2A9R8CA01#
				±0.5pF	GRM1552C2A9R8DA01#
			9.9pF	±0.05pF	GRM1552C2A9R9WA01#
			1	±0.1pF	GRM1552C2A9R9BA01#
				±0.25pF	GRM1552C2A9R9CA01#
				±0.5pF	GRM1552C2A9R9DA01#
			10pF	±2%	GRM1552C2A100GA01#
			. 001	±5%	GRM1552C2A100JA01#
			12pF	±2%	GRM1552C2A120GA01#
			ı Epi	±5%	GRM1552C2A120JA01#
			15pF	±2%	GRM1552C2A150GA01#
			ТОРГ	±5%	GRM1552C2A150JA01#
			18pF	±2%	GRM1552C2A180GA01#
			торі	±5%	GRM1552C2A180JA01#
			22pF	±2%	GRM1552C2A220GA01#
			ΖΖΡΙ		
			0755	±5%	GRM1552C2A220JA01#
			27pF	±2%	GRM1552C2A270GA01#
			2255	±5%	GRM1552C2A270JA01#
			33pF	±2%	GRM1552C2A330GA01#
			00-F	±5%	GRM1552C2A330JA01#
			39pF	±2%	GRM1552C2A390GA01#
			47. 5	±5%	GRM1552C2A390JA01#
			47pF	±2%	GRM1552C2A470GA01#
				±5%	GRM1552C2A470JA01#
			56pF	±2%	GRM1552C2A560GA01#
				±5%	GRM1552C2A560JA01#
			68pF	±2%	GRM1552C2A680GA01#
				±5%	GRM1552C2A680JA01#
			82pF	±2%	GRM1552C2A820GA01#
				±5%	GRM1552C2A820JA01#
			100pF	±2%	GRM1552C2A101GA01#
				±5%	GRM1552C2A101JA01#
	50Vdc	COG	0.10pF	±0.05pF	GRM1555C1HR10WA01#
			0.20pF	±0.05pF	GRM1555C1HR20WA01#
				±0.1pF	GRM1555C1HR20BA01#
			0.30pF	±0.05pF	GRM1555C1HR30WA01#
				±0.1pF	GRM1555C1HR30BA01#
			0.40pF	±0.05pF	GRM1555C1HR40WA01#
				±0.1pF	GRM1555C1HR40BA01#
			0.50pF	±0.05pF	GRM1555C1HR50WA01#
				±0.1pF	GRM1555C1HR50BA01#
			0.60pF	±0.05pF	GRM1555C1HR60WA01#
				±0.1pF	GRM1555C1HR60BA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	C0G	0.70pF	±0.05pF	GRM1555C1HR70WA01#	
				±0.1pF	GRM1555C1HR70BA01#	
			0.80pF	±0.05pF	GRM1555C1HR80WA01#	
				±0.1pF	GRM1555C1HR80BA01#	
			0.90pF	±0.05pF	GRM1555C1HR90WA01#	
				±0.1pF	GRM1555C1HR90BA01#	
			1.0pF	±0.05pF	GRM1555C1H1R0WA01#	
				±0.1pF	GRM1555C1H1R0BA01#	
				±0.25pF	GRM1555C1H1R0CA01#	
			1.1pF	±0.05pF	GRM1555C1H1R1WA01#	
				±0.1pF	GRM1555C1H1R1BA01#	
				±0.25pF	GRM1555C1H1R1CA01#	
			1.2pF	±0.05pF	GRM1555C1H1R2WA01#	
				±0.1pF	GRM1555C1H1R2BA01#	
				±0.25pF	GRM1555C1H1R2CA01#	
			1.3pF	±0.05pF	GRM1555C1H1R3WA01#	
				±0.1pF	GRM1555C1H1R3BA01#	
				±0.25pF	GRM1555C1H1R3CA01#	
			1.4pF	±0.05pF	GRM1555C1H1R4WA01#	
				±0.1pF	GRM1555C1H1R4BA01#	
				±0.25pF	GRM1555C1H1R4CA01#	
			1.5pF	±0.05pF	GRM1555C1H1R5WA01#	
				±0.1pF	GRM1555C1H1R5BA01#	
				±0.25pF	GRM1555C1H1R5CA01#	
			1.6pF	±0.05pF	GRM1555C1H1R6WA01#	
				±0.1pF	GRM1555C1H1R6BA01#	
				±0.25pF	GRM1555C1H1R6CA01#	
			1.7pF	±0.05pF	GRM1555C1H1R7WA01#	
				±0.1pF	GRM1555C1H1R7BA01#	
			10.5	±0.25pF	GRM1555C1H1R7CA01#	
			1.8pF	±0.05pF	GRM1555C1H1R8WA01#	
				±0.1pF	GRM1555C1H1R8BA01#	
			1 0nE	±0.25pF	GRM1555C1H1R8CA01#	
			1.9pF	±0.05pF	GRM1555C1H1R9WA01# GRM1555C1H1R9BA01#	
				±0.1pF ±0.25pF	GRM1555C1H1R9CA01#	
			2.0pF	±0.25pi	GRM1555C1H2R0WA01#	
			2.0pi	±0.05pi	GRM1555C1H2R0BA01#	
				±0.25pF	GRM1555C1H2R0CA01#	
			2.1pF	±0.05pF	GRM1555C1H2R1WA01#	
			p	±0.1pF	GRM1555C1H2R1BA01#	
				±0.25pF	GRM1555C1H2R1CA01#	
			2.2pF	±0.05pF	GRM1555C1H2R2WA01#	
				±0.1pF	GRM1555C1H2R2BA01#	
				±0.25pF	GRM1555C1H2R2CA01#	
			2.3pF	±0.05pF	GRM1555C1H2R3WA01#	
			•	±0.1pF	GRM1555C1H2R3BA01#	
				±0.25pF	GRM1555C1H2R3CA01#	
			2.4pF	±0.05pF	GRM1555C1H2R4WA01#	
				±0.1pF	GRM1555C1H2R4BA01#	
				±0.25pF	GRM1555C1H2R4CA01#	
			2.5pF	±0.05pF	GRM1555C1H2R5WA01#	
				±0.1pF	GRM1555C1H2R5BA01#	
				±0.25pF	GRM1555C1H2R5CA01#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 50Vdc

max.

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number					
0.55mm	50Vdc	COG	2.6pF	±0.05pF	GRM1555C1H2R6WA01#					
				±0.1pF	GRM1555C1H2R6BA01#					
				±0.25pF	GRM1555C1H2R6CA01#					
			2.7pF	±0.05pF	GRM1555C1H2R7WA01#					
				±0.1pF	GRM1555C1H2R7BA01#					
				±0.25pF	GRM1555C1H2R7CA01#					
			2.8pF	±0.05pF						
				±0.1pF	GRM1555C1H2R8BA01#					
				±0.25pF						
			2.9pF							
			2.9pi	±0.05pF						
				±0.1pF	GRM1555C1H2R9BA01#					
				±0.25pF	GRM1555C1H2R9CA01#					
			3.0pF	±0.05pF	GRM1555C1H3R0WA01#					
				±0.1pF	GRM1555C1H3R0BA01#					
				±0.25pF	GRM1555C1H3R0CA01#					
			3.1pF	±0.05pF	GRM1555C1H3R1WA01#					
				±0.1pF	GRM1555C1H3R1BA01#					
				±0.25pF	GRM1555C1H3R1CA01#					
			3.2pF	±0.05pF	GRM1555C1H3R2WA01#					
						±0.1pF	GRM1555C1H3R2BA01#			
				±0.25pF	GRM1555C1H3R2CA01#					
			3.3pF	±0.05pF	GRM1555C1H3R3WA01#					
			±0.1pF	GRM1555C1H3R3BA01#						
				±0.25pF	GRM1555C1H3R3CA01#					
			3.4pF	±0.05pF	GRM1555C1H3R4WA01#					
			- 1	±0.1pF	GRM1555C1H3R4BA01#					
			±0.25pF	GRM1555C1H3R4CA01#						
		3.5pF	±0.05pF	GRM1555C1H3R5WA01#						
		3.3pi	±0.1pF	GRM1555C1H3R5BA01#						
				-						
			0.0-5	±0.25pF	GRM1555C1H3R5CA01#					
			3.6pF	±0.05pF	GRM1555C1H3R6WA01#					
				±0.1pF	GRM1555C1H3R6BA01#					
				±0.25pF	GRM1555C1H3R6CA01#					
								3.7pF	±0.05pF	GRM1555C1H3R7WA01#
				±0.1pF	GRM1555C1H3R7BA01#					
				±0.25pF	GRM1555C1H3R7CA01#					
		3.8pF	±0.05pF	GRM1555C1H3R8WA01#						
				±0.1pF	GRM1555C1H3R8BA01#					
				±0.25pF	GRM1555C1H3R8CA01#					
			3.9pF	±0.05pF	GRM1555C1H3R9WA01#					
				±0.1pF	GRM1555C1H3R9BA01#					
				±0.25pF	GRM1555C1H3R9CA01#					
			4.0pF	±0.05pF						
			•	±0.1pF	GRM1555C1H4R0BA01#					
				±0.25pF	GRM1555C1H4R0CA01#					
			4.1pF	±0.05pF						
				±0.1pF	GRM1555C1H4R1BA01#					
				-						
			40-5	±0.25pF						
			4.2pF	±0.05pF	GRM1555C1H4R2WA01#					
				±0.1pF	GRM1555C1H4R2BA01#					
				±0.25pF	GRM1555C1H4R2CA01#					
			4.3pF	±0.05pF	GRM1555C1H4R3WA01#					
				±0.1pF	GRM1555C1H4R3BA01#					
				±0.25pF	GRM1555C1H4R3CA01#					

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	4.4pF	±0.05pF	GRM1555C1H4R4WA01#	
			±0.1pF	GRM1555C1H4R4BA01#	
			±0.25pF	GRM1555C1H4R4CA01#	
		4.5pF	±0.05pF	GRM1555C1H4R5WA01#	
			±0.1pF	GRM1555C1H4R5BA01#	
			±0.25pF	GRM1555C1H4R5CA01#	
		4.6pF	±0.05pF	GRM1555C1H4R6WA01#	
			±0.1pF	GRM1555C1H4R6BA01#	
			±0.25pF	GRM1555C1H4R6CA01#	
		4.7pF	±0.05pF	GRM1555C1H4R7WA01#	
			±0.1pF	GRM1555C1H4R7BA01#	
			±0.25pF	GRM1555C1H4R7CA01#	
		4.8pF	±0.05pF	GRM1555C1H4R8WA01#	
			±0.1pF	GRM1555C1H4R8BA01#	
			±0.25pF	GRM1555C1H4R8CA01#	
		4.9pF	±0.05pF	GRM1555C1H4R9WA01#	
			±0.1pF	GRM1555C1H4R9BA01#	
			±0.25pF	GRM1555C1H4R9CA01#	
		5.0pF	±0.05pF	GRM1555C1H5R0WA01#	
			±0.1pF	GRM1555C1H5R0BA01#	
			±0.25pF	GRM1555C1H5R0CA01#	
		5.1pF	±0.05pF	GRM1555C1H5R1WA01#	
			±0.1pF	GRM1555C1H5R1BA01#	
			±0.25pF	GRM1555C1H5R1CA01#	
			±0.5pF	GRM1555C1H5R1DA01#	
		5.2pF	±0.05pF	GRM1555C1H5R2WA01#	
			±0.1pF	GRM1555C1H5R2BA01#	
			±0.25pF	GRM1555C1H5R2CA01#	
			±0.5pF	GRM1555C1H5R2DA01#	
		5.3pF	±0.05pF	GRM1555C1H5R3WA01#	
			±0.1pF	GRM1555C1H5R3BA01#	
			±0.25pF	GRM1555C1H5R3CA01#	
			±0.5pF	GRM1555C1H5R3DA01#	
		5.4pF	±0.05pF	GRM1555C1H5R4WA01#	
			±0.1pF	GRM1555C1H5R4BA01#	
			±0.25pF	GRM1555C1H5R4CA01#	
			±0.5pF	GRM1555C1H5R4DA01#	
		5.5pF	±0.05pF	GRM1555C1H5R5WA01#	
			±0.1pF	GRM1555C1H5R5BA01#	
			±0.25pF	GRM1555C1H5R5CA01#	
			±0.5pF	GRM1555C1H5R5DA01#	
		5.6pF	±0.05pF	GRM1555C1H5R6WA01#	
			±0.1pF	GRM1555C1H5R6BA01#	
			±0.25pF	GRM1555C1H5R6CA01#	
			±0.5pF	GRM1555C1H5R6DA01#	
		5.7pF	±0.05pF	GRM1555C1H5R7WA01#	
			±0.1pF	GRM1555C1H5R7BA01#	
			±0.25pF	GRM1555C1H5R7CA01#	
			±0.5pF	GRM1555C1H5R7DA01#	
		5.8pF	±0.05pF	GRM1555C1H5R8WA01#	
			±0.1pF	GRM1555C1H5R8BA01#	
			±0.25pF	GRM1555C1H5R8CA01#	
		5.0nE	±0.5pF	GRM1555C1H5R8DA01#	
		5.9pF	±0.05pF	GRM1555C1H5R9WA01#	موداء
		rantnun	inder # Indic	ates the package specification	coue.

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	50Vdc	COG	5.9pF	±0.1pF	GRM1555C1H5R9BA01#
				±0.25pF	GRM1555C1H5R9CA01#
				±0.5pF	GRM1555C1H5R9DA01#
			6.0pF	±0.05pF	GRM1555C1H6R0WA01#
				±0.1pF	GRM1555C1H6R0BA01#
				±0.25pF	GRM1555C1H6R0CA01#
				±0.5pF	GRM1555C1H6R0DA01#
			6.1pF	±0.05pF	GRM1555C1H6R1WA01#
				±0.1pF	GRM1555C1H6R1BA01#
				±0.25pF	GRM1555C1H6R1CA01#
				±0.5pF	GRM1555C1H6R1DA01#
			6.2pF	±0.05pF	GRM1555C1H6R2WA01#
				±0.1pF	GRM1555C1H6R2BA01#
				±0.25pF	GRM1555C1H6R2CA01#
				±0.5pF	GRM1555C1H6R2DA01#
			6.3pF	±0.05pF	GRM1555C1H6R3WA01#
			0.0	±0.1pF	GRM1555C1H6R3BA01#
				±0.25pF	GRM1555C1H6R3CA01#
				±0.5pF	GRM1555C1H6R3DA01#
			6.4pF	±0.05pF	GRM1555C1H6R4WA01#
			0. 4 pi	±0.1pF	GRM1555C1H6R4BA01#
				±0.25pF	GRM1555C1H6R4CA01#
				-	GRM1555C1H6R4DA01#
			6 EnE	±0.5pF	
			6.5pF	±0.05pF	GRM1555C1H6R5WA01#
				±0.1pF	GRM1555C1H6R5BA01#
				±0.25pF	GRM1555C1H6R5CA01#
				±0.5pF	GRM1555C1H6R5DA01#
			6.6pF	±0.05pF	GRM1555C1H6R6WA01#
				±0.1pF	GRM1555C1H6R6BA01#
				±0.25pF	GRM1555C1H6R6CA01#
				±0.5pF	GRM1555C1H6R6DA01#
			6.7pF	±0.05pF	GRM1555C1H6R7WA01#
				±0.1pF	GRM1555C1H6R7BA01#
				±0.25pF	GRM1555C1H6R7CA01#
				±0.5pF	GRM1555C1H6R7DA01#
			6.8pF	±0.05pF	GRM1555C1H6R8WA01#
				±0.1pF	GRM1555C1H6R8BA01#
				±0.25pF	GRM1555C1H6R8CA01#
				±0.5pF	GRM1555C1H6R8DA01#
			6.9pF	±0.05pF	GRM1555C1H6R9WA01#
				±0.1pF	GRM1555C1H6R9BA01#
				±0.25pF	GRM1555C1H6R9CA01#
				±0.5pF	GRM1555C1H6R9DA01#
			7.0pF	±0.05pF	GRM1555C1H7R0WA01#
				±0.1pF	GRM1555C1H7R0BA01#
				±0.25pF	GRM1555C1H7R0CA01#
				±0.5pF	GRM1555C1H7R0DA01#
			7.1pF	±0.05pF	GRM1555C1H7R1WA01#
			•	±0.1pF	GRM1555C1H7R1BA01#
				±0.25pF	GRM1555C1H7R1CA01#
				±0.5pF	GRM1555C1H7R1DA01#
			7.2pF	±0.05pF	GRM1555C1H7R2WA01#
			ا	±0.1pF	GRM1555C1H7R2BA01#
				Jpi	

Tax. Sated TC Code Tol. Part Number							
7.3pF				Сар.	Tol.	Part Number	
### 10.1pF GRM1555C1H7R3BA01# ### 10.5pF GRM1555C1H7R3CA01# ### 10.5pF GRM1555C1H7R3CA01# ### 10.5pF GRM1555C1H7R4BA01# ### 10.5pF GRM1555C1H7R4DA01# ### 10.5pF GRM1555C1H7R4DA01# ### 10.5pF GRM1555C1H7R4DA01# ### 10.5pF GRM1555C1H7R4DA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R6BA01# ### 10.5pF GRM1555C1H7R6BA01# ### 10.5pF GRM1555C1H7R6BA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# ### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7R0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# #### 10.5pF GRM1555C1H7M0MA01# ##### 10.5pF GRM1555C1H7M0MA01# ###################################	0.55mm	50Vdc	COG	7.2pF	±0.5pF	GRM1555C1H7R2DA01#	
#0.5pF GRM155SC1H7R3CA01# #0.5pF GRM15SSC1H7R3DA01# #0.1pF GRM15SSC1H7R4BA01# #0.25pF GRM15SSC1H7R4BA01# #0.5pF GRM15SSC1H7R4BA01# #0.5pF GRM15SSC1H7R5WA01# #0.1pF GRM15SSC1H7R5WA01# #0.1pF GRM15SSC1H7R5DA01# #0.5pF GRM15SSC1H7R5DA01# #0.5pF GRM15SSC1H7R5DA01# #0.5pF GRM15SSC1H7R5DA01# #0.5pF GRM15SSC1H7R5DA01# #0.5pF GRM15SSC1H7R6WA01# #0.5pF GRM15SSC1H7R6DA01# #0.5pF GRM15SSC1H7R6DA01# #0.5pF GRM15SSC1H7R6DA01# #0.5pF GRM15SSC1H7R7WA01# #0.5pF GRM15SSC1H7R7WA01# #0.5pF GRM15SSC1H7R7WA01# #0.5pF GRM15SSC1H7R7BA01# #0.5pF GRM15SSC1H7R7BA01# #0.5pF GRM15SSC1H7R7BA01# #0.5pF GRM15SSC1H7R8WA01# #0.5pF GRM15SSC1H7R8WA01# #0.5pF GRM15SSC1H7R8DA01# #0.5pF GRM15SSC1H7R8DA01# #0.5pF GRM15SSC1H7R8DA01# #0.5pF GRM15SSC1H7R8DA01# #0.5pF GRM15SSC1H7R8DA01# #0.5pF GRM15SSC1H7R9DA01# #0.5pF GRM15SSC1H7R9DA01# #0.5pF GRM15SSC1H7R9DA01# #0.5pF GRM15SSC1H7R9DA01# #0.5pF GRM15SSC1H7R9DA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0BA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01#				7.3pF	±0.05pF	GRM1555C1H7R3WA01#	
### 10.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R5DA01# ±0.5pF GRM1555C1H7R5DA01# ±0.5pF GRM1555C1H7R5DA01# ±0.5pF GRM1555C1H7R5DA01# ±0.5pF GRM1555C1H7R6DA01# ±0.5pF GRM1555C1H7R6DA01# ±0.5pF GRM1555C1H7R6DA01# ±0.5pF GRM1555C1H7R6DA01# ±0.5pF GRM1555C1H7R6DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7RDA01# ±0.5pF GRM1555C1H7RDA01# ±0.5pF GRM1555C1H7RDA01# ±0.5pF GRM1555C1H7RBA01# ±0.5pF GRM1555C1H7RBA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H8R0DA01# ±0.5pF					±0.1pF	GRM1555C1H7R3BA01#	
7.4pF					±0.25pF	GRM1555C1H7R3CA01#	
#0.1pF GRM1555C1H7R4BA01# ±0.2pF GRM155SC1H7R4CA01# ±0.5pF GRM155SC1H7R5WA01# ±0.1pF GRM155SC1H7R5BA01# ±0.2pF GRM155SC1H7R5BA01# ±0.5pF GRM155SC1H7R5BA01# ±0.5pF GRM155SC1H7R6BA01# ±0.5pF GRM155SC1H7R6BA01# ±0.5pF GRM155SC1H7R6BA01# ±0.5pF GRM155SC1H7R6BA01# ±0.5pF GRM155SC1H7R6BA01# ±0.5pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R7WA01# ±0.5pF GRM155SC1H7R7WA01# ±0.5pF GRM155SC1H7R7AA01# ±0.5pF GRM155SC1H7R7AA01# ±0.5pF GRM155SC1H7R7AA01# ±0.5pF GRM155SC1H7R8WA01# ±0.5pF GRM155SC1H7R8DA01# ±0.5pF GRM155SC1H7R8DA01# ±0.5pF GRM155SC1H7R8DA01# ±0.5pF GRM155SC1H7R8DA01# ±0.5pF GRM155SC1H7RBA01# ±0.5pF GRM155SC1H7RBA01# ±0.5pF GRM155SC1H7RBA01# ±0.5pF GRM155SC1H7RBA01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM155SC1H8R0A01# ±0.5pF GRM15SSC1H8R0A01# ±0.5pF GRM15SSC1H8R0A01# ±0.5pF GRM15SSC1H8R0A01# ±0.5pF GRM15SSC1H8R0A01# ±0.5pF GRM15SSC1H8R0A01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R2BA01# ±0.5pF GRM15SSC1H8R3					±0.5pF	GRM1555C1H7R3DA01#	
#0.5pF GRM1555C1H7R4CA01# #0.5pF GRM155SC1H7R5BA01# #0.1pF GRM155SC1H7R5BA01# #0.5pF GRM155SC1H7R5CA01# #0.5pF GRM155SC1H7R5CA01# #0.5pF GRM155SC1H7R5CA01# #0.5pF GRM155SC1H7R5CA01# #0.5pF GRM155SC1H7R6BA01# #0.1pF GRM155SC1H7R6BA01# #0.25pF GRM15SSC1H7R6CA01# #0.25pF GRM15SSC1H7R6CA01# #0.1pF GRM15SSC1H7R6CA01# #0.1pF GRM15SSC1H7R7BA01# #0.1pF GRM15SSC1H7R7BA01# #0.1pF GRM15SSC1H7R7BA01# #0.1pF GRM15SSC1H7R7BA01# #0.1pF GRM15SSC1H7R7BA01# #0.1pF GRM15SSC1H7R8WA01# #0.1pF GRM15SSC1H7R8WA01# #0.1pF GRM15SSC1H7R8WA01# #0.1pF GRM15SSC1H7R8WA01# #0.1pF GRM15SSC1H7R9WA01# #0.1pF GRM15SSC1H7R9WA01# #0.1pF GRM15SSC1H7R9WA01# #0.25pF GRM15SSC1H7R9WA01# #0.1pF GRM15SSC1H7R9WA01# #0.1pF GRM15SSC1H7R9WA01# #0.25pF GRM15SSC1H7R9WA01# #0.25pF GRM15SSC1H8R0WA01# #0.1pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0WA01# #0.5pF GRM15SSC1H8R0A01# #0.5pF GRM15SSC1H8R1WA01# #0.5pF GRM15SSC1H8R1WA01# #0.5pF GRM15SSC1H8R1DA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R2WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01# #0.5pF GRM15SSC1H8R5BA01#				7.4pF	±0.05pF	GRM1555C1H7R4WA01#	
### 10.5pF GRM1555C1H7R5WA01# #0.1pF GRM155SC1H7R5WA01# #0.2pF GRM155SC1H7R5DA01# #0.5pF GRM155SC1H7R5DA01# #0.5pF GRM155SC1H7R5DA01# #0.1pF GRM155SC1H7R5DA01# #0.1pF GRM155SC1H7R5DA01# #0.1pF GRM155SC1H7R6WA01# #0.2pF GRM155SC1H7R6DA01# #0.5pF GRM155SC1H7R6DA01# #0.5pF GRM155SC1H7R6DA01# #0.1pF GRM155SC1H7R7WA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.1pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.5pF GRM155SC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.1pF GRM15SSC1H8R0WA01# #0.1pF GRM15SSC1H8R0WA01# #0.2pF GRM15SSC1H8R0WA01# #0.1pF GRM15SSC1H8R0WA01# #0.2pF GRM15SSC1H8R0WA01# #0.2pF GRM15SSC1H8R1WA01# #0.1pF GRM15SSC1H8R1WA01# #0.1pF GRM15SSC1H8R1WA01# #0.1pF GRM15SSC1H8R2WA01# #0.2pF GRM15SSC1H8R2WA01# #0.2pF GRM15SSC1H8R3WA01# #0.1pF GRM15SSC1H8R3WA01# #0.2pF GRM15SSC1H8R3WA01# #0.2pF GRM15SSC1H8R3WA01# #0.2pF GRM15SSC1H8R3WA01# #0.2pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R3WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R4WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM15SSC1H8R5WA01# #0.5pF GRM					±0.1pF	GRM1555C1H7R4BA01#	
7.5pF					±0.25pF	GRM1555C1H7R4CA01#	
#0.1pF GRM1555C1H7R5BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.1pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.5pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8DA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0DA01# ±0.25pF GRM1555C1H8R1DA01# ±0.25pF GRM1555C1H8R1DA01# ±0.25pF GRM1555C1H8R1DA01# ±0.25pF GRM1555C1H8R1DA01# ±0.25pF GRM1555C1H8R2BA01# ±0.5pF GRM1555C1H8R2BA01# ±0.25pF GRM1555C1H8R2BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R4BA01# ±0.25pF					±0.5pF	GRM1555C1H7R4DA01#	
#0.5pF GRM1555C1H7R5CA01# #0.5pF GRM1555C1H7R6WA01# #0.1pF GRM1555C1H7R6WA01# #0.25pF GRM1555C1H7R6CA01# #0.5pF GRM1555C1H7R6CA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R7A001# #0.1pF GRM1555C1H7R7A001# #0.25pF GRM1555C1H7R7A001# #0.5pF GRM1555C1H7R7A001# #0.5pF GRM1555C1H7R7A001# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.1pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5DA01#				7.5pF	±0.05pF	GRM1555C1H7R5WA01#	
### 1.55F GRM1555C1H7R5DA01# ### 20.05pF GRM1555C1H7R6WA01# ### 20.25pF GRM1555C1H7R6WA01# ### 20.5pF GRM1555C1H7R6DA01# ### 20.5pF GRM1555C1H7R7WA01# ### 20.5pF GRM1555C1H7R7WA01# ### 20.5pF GRM1555C1H7R7WA01# ### 20.5pF GRM1555C1H7R7WA01# ### 20.5pF GRM1555C1H7R7BA01# ### 20.5pF GRM1555C1H7R8WA01# ### 20.5pF GRM1555C1H7R8WA01# ### 20.5pF GRM1555C1H7R8BA01# ### 20.5pF GRM1555C1H7R8DA01# ### 20.5pF GRM1555C1H7R8DA01# ### 20.5pF GRM1555C1H7R9DA01# ### 20.5pF GRM1555C1H7R9DA01# ### 20.5pF GRM1555C1H8R0WA01# ### 20.5pF GRM1555C1H8R0WA01# ### 20.5pF GRM1555C1H8R0MA01# ### 20.5pF GRM1555C1H8R0MA01# ### 20.5pF GRM1555C1H8R0MA01# ### 20.5pF GRM1555C1H8R0MA01# ### 20.5pF GRM1555C1H8R1BA01# ### 20.5pF GRM1555C1H8R1BA01# ### 20.5pF GRM1555C1H8R1BA01# ### 20.5pF GRM1555C1H8R2WA01# ### 20.5pF GRM1555C1H8R2WA01# ### 20.5pF GRM1555C1H8R2WA01# ### 20.5pF GRM1555C1H8R3DA01# ### 20.5pF GRM1555C1H8R3DA01# ### 20.5pF GRM1555C1H8R3DA01# ### 20.5pF GRM1555C1H8R3DA01# ### 20.5pF GRM1555C1H8R3DA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R4WA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# ### 20.5pF GRM1555C1H8R5BA01# #### 20.5pF GRM1555C1H8R5BA01# #### 20.5pF GRM1555C1H8R5BA01# #### 20.5pF GRM1555C1H8R5BA01# ##					±0.1pF	GRM1555C1H7R5BA01#	
7.6pF					±0.25pF	GRM1555C1H7R5CA01#	
#0.1pF GRM1555C1H7R6BA01# #0.25pF GRM1555C1H7R6CA01# #0.5pF GRM1555C1H7R6DA01# #0.1pF GRM1555C1H7R7WA01# #0.25pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H8R0WA01# #0.25pF GRM1555C1H8R0WA01# #0.25pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555					±0.5pF	GRM1555C1H7R5DA01#	
#0.25pF GRM1555C1H7R6CA01# #0.5pF GRM1555C1H7R6DA01# #0.1pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R8DA01# #0.25pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7P9DA01# #0.5pF GRM1555C1H7PPPDA01# #0.5pF GRM1555C1H7PPPDA01# #0.5pF GRM1555C1H7PPPDA01# #0.5pF GRM1555C1H7PPPDA01# #0.5pF GRM1555C1H7PPPDA01# #0.5pF GRM1555C1H7PPPPDA01# #0.5pF GRM1555C1H7PPPPDA01# #0.5pF GRM1555C1H7PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP				7.6pF	±0.05pF	GRM1555C1H7R6WA01#	
### 10.5pF GRM1555C1H7R6DA01# ### 10.1pF GRM1555C1H7R7WA01# ### 10.25pF GRM1555C1H7R7WA01# ### 10.25pF GRM1555C1H7R7WA01# ### 10.25pF GRM1555C1H7R7WA01# ### 10.25pF GRM1555C1H7R7WA01# ### 10.25pF GRM1555C1H7R8WA01# ### 10.25pF GRM1555C1H7R8WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7R9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7P9WA01# ### 10.25pF GRM1555C1H7PPWA001# #### 10.25pF GRM1555C1H7PPWA001# #### 10.25pF GRM1555C1H7PPWA001# #### 10.25pF GRM1555C1H7PPWA001# #### 10.25pF GRM1555C1H7PP					±0.1pF	GRM1555C1H7R6BA01#	
7.7pF ±0.05pF GRM1555C1H7R7WA01# ±0.1pF GRM155SC1H7R7BA01# ±0.25pF GRM155SC1H7R7DA01# ±0.5pF GRM155SC1H7R7BA01# ±0.5pF GRM155SC1H7R8WA01# ±0.1pF GRM155SC1H7R8DA01# ±0.25pF GRM155SC1H7R8DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01# ±0.5pF GRM155SC1H8R5DA01#					±0.25pF	GRM1555C1H7R6CA01#	
#0.1pF GRM1555C1H7R7BA01# #0.25pF GRM1555C1H7R7CA01# #0.5pF GRM1555C1H7R7DA01# #0.1pF GRM1555C1H7R8WA01# #0.1pF GRM1555C1H7R8A01# #0.5pF GRM1555C1H7R8A01# #0.5pF GRM1555C1H7R8A01# #0.5pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9WA01# #0.25pF GRM1555C1H7R9BA01# #0.5pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0WA01# #0.25pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0A01# #0.5pF GRM1555C1H8R0A01# #0.5pF GRM1555C1H8R0A01# #0.1pF GRM1555C1H8R0A01# #0.1pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5WA01#					±0.5pF	GRM1555C1H7R6DA01#	
#0.25pF GRM1555C1H7R7CA01# #0.5pF GRM1555C1H7R8WA01# #0.1pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM155C1H7R9WA01# #0.5pF GRM155C1H7R9WA01# #0.5pF GRM155C1H7R9WA01# #0.5pF GRM155C1H7R9WA01# #0.5pF GRM155C1H7R9WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R0WA01# #0.5pF GRM155C1H8R3WA01# #0.5pF GRM155C1H8R3WA01# #0.5pF GRM155C1H8R3WA01# #0.5pF GRM155C1H8R3WA01# #0.5pF GRM155C1H8R3WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R5WA01# #0.5pF GRM155C1H8R5WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R4WA01# #0.5pF GRM155C1H8R5WA01# #0.5pF GRM155C				7.7pF	±0.05pF	GRM1555C1H7R7WA01#	
#0.5pF GRM1555C1H7R7DA01# #0.1pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R8CA01# #0.5pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01#					±0.1pF	GRM1555C1H7R7BA01#	
7.8pF					±0.25pF	GRM1555C1H7R7CA01#	
#0.1pF GRM1555C1H7R8BA01# #0.5pF GRM1555C1H7R8CA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.5pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0BA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3BA01# #0.5pF GRM1555C1H8R3BA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01#					±0.5pF	GRM1555C1H7R7DA01#	
#0.25pF GRM1555C1H7R8CA01# #0.5pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.05pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0BA01# #0.1pF GRM1555C1H8R0DA01# #0.1pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1DA01# #0.25pF GRM1555C1H8R1DA01# #0.1pF GRM1555C1H8R1DA01# #0.1pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2BA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01#				7.8pF	±0.05pF	GRM1555C1H7R8WA01#	
### ### ### ### ### ### ### ### ### ##					±0.1pF	GRM1555C1H7R8BA01#	
7.9pF ±0.05pF GRM1555C1H7R9WA01# ±0.1pF GRM1555C1H7R9CA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H7R9DA01# ±0.05pF GRM1555C1H8R0WA01# ±0.05pF GRM1555C1H8R0BA01# ±0.25pF GRM1555C1H8R0DA01# ±0.5pF GRM1555C1H8R0DA01# ±0.05pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1WA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.05pF GRM1555C1H8R2WA01# ±0.05pF GRM1555C1H8R2WA01# ±0.05pF GRM1555C1H8R2DA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01#					±0.25pF	GRM1555C1H7R8CA01#	
#0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1BA01# #0.25pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01#					±0.5pF	GRM1555C1H7R8DA01#	
### ### ##############################				7.9pF	±0.05pF	GRM1555C1H7R9WA01#	
### ### ##############################					±0.1pF	GRM1555C1H7R9BA01#	
8.0pF ±0.05pF GRM1555C1H8R0WA01# ±0.1pF GRM1555C1H8R0BA01# ±0.25pF GRM1555C1H8R0CA01# ±0.5pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1BA01# ±0.25pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R3WA01# ±0.5pF GRM1555C1H8R3WA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01#					±0.25pF	GRM1555C1H7R9CA01#	
# ±0.1pF GRM1555C1H8R0BA01# ±0.25pF GRM1555C1H8R0DA01# ±0.5pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1BA01# ±0.25pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.1pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2DA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.1pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3DA01# ±0.25pF GRM1555C1H8R3DA01# ±0.25pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.5pF GRM1555C1H8R4DA01# ±0.25pF GRM1555C1H8R4DA01# ±0.25pF GRM1555C1H8R4DA01# ±0.25pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA0					±0.5pF	GRM1555C1H7R9DA01#	
### ### ##############################				8.0pF	±0.05pF	GRM1555C1H8R0WA01#	
### ### ##############################					±0.1pF	GRM1555C1H8R0BA01#	
8.1pF ±0.05pF GRM1555C1H8R1WA01# ±0.25pF GRM1555C1H8R1CA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2CA01# ±0.5pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4WA01# ±0.25pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.1pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01#					±0.25pF	GRM1555C1H8R0CA01#	
#0.1pF GRM1555C1H8R1BA01# #0.25pF GRM1555C1H8R1CA01# #0.5pF GRM1555C1H8R1DA01# #0.1pF GRM1555C1H8R2WA01# #0.25pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4DA01# #0.25pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5DA01#					±0.5pF	GRM1555C1H8R0DA01#	
# ±0.25pF GRM1555C1H8R1CA01# # ±0.5pF GRM1555C1H8R1DA01# # ±0.05pF GRM1555C1H8R2WA01# # ±0.1pF GRM1555C1H8R2CA01# # ±0.5pF GRM1555C1H8R2DA01# # ±0.5pF GRM1555C1H8R2DA01# # ±0.1pF GRM1555C1H8R3WA01# # ±0.25pF GRM1555C1H8R3DA01# # ±0.25pF GRM1555C1H8R3DA01# # ±0.5pF GRM1555C1H8R4WA01# # ±0.1pF GRM1555C1H8R4WA01# # ±0.25pF GRM1555C1H8R4DA01# # ±0.25pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R5DA01# # ±0.5pF GRM1555C1H8R5DA01# # ±0.25pF GRM1555C1H8R5DA01# # ±0.25pF GRM1555C1H8R5CA01# # ±0.5pF GRM1555C1H8R5CA01# # ±0.5pF GRM1555C1H8R5DA01#				8.1pF	±0.05pF	GRM1555C1H8R1WA01#	
#0.5pF GRM1555C1H8R1DA01# #0.05pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3BA01# #0.25pF GRM1555C1H8R3CA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5CA01#					±0.1pF	GRM1555C1H8R1BA01#	
8.2pF ±0.05pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2BA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# 8.3pF ±0.05pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4WA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.1pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5CA01# ±0.25pF GRM1555C1H8R5CA01#					±0.25pF	GRM1555C1H8R1CA01#	
#0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2CA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3BA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.25pF GRM1555C1H8R5CA01#					±0.5pF	GRM1555C1H8R1DA01#	
# ±0.25pF GRM1555C1H8R2CA01# ±0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.1pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4DA01# #0.25pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.25pF GRM1555C1H8R5DA01# #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF #0.5pF				8.2pF	±0.05pF	GRM1555C1H8R2WA01#	
#0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3BA01# #0.25pF GRM1555C1H8R3CA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4CA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5WA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5CA01#					±0.1pF	GRM1555C1H8R2BA01#	
8.3pF ±0.05pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# 8.4pF ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.25pF GRM1555C1H8R5CA01#					±0.25pF	GRM1555C1H8R2CA01#	
±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5CA01#					±0.5pF	GRM1555C1H8R2DA01#	
±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# 8.4pF ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5CA01#				8.3pF	±0.05pF	GRM1555C1H8R3WA01#	
#0.5pF GRM1555C1H8R3DA01# #0.05pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4BA01# #0.25pF GRM1555C1H8R4CA01# #0.5pF GRM1555C1H8R4DA01# #0.05pF GRM1555C1H8R5WA01# #0.1pF GRM1555C1H8R5BA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5CA01#					±0.1pF	GRM1555C1H8R3BA01#	
8.4pF ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5CA01#					±0.25pF	GRM1555C1H8R3CA01#	
#0.1pF GRM1555C1H8R4BA01# #0.25pF GRM1555C1H8R4CA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5WA01# #0.1pF GRM1555C1H8R5BA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5CA01#					±0.5pF	GRM1555C1H8R3DA01#	
±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01#				8.4pF	±0.05pF	GRM1555C1H8R4WA01#	
±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01#					±0.1pF	GRM1555C1H8R4BA01#	
8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01#					±0.25pF	GRM1555C1H8R4CA01#	
±0.1pF					±0.5pF	GRM1555C1H8R4DA01#	
±0.25pF				8.5pF	±0.05pF	GRM1555C1H8R5WA01#	
±0.5pF GRM1555C1H8R5DA01#					±0.1pF	GRM1555C1H8R5BA01#	
					±0.25pF	GRM1555C1H8R5CA01#	
8.6pF ±0.05pF GRM1555C1H8R6WA01#					±0.5pF	GRM1555C1H8R5DA01#	
				8.6pF	±0.05pF	GRM1555C1H8R6WA01#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 50Vdc

max.

Rated

Voltage

(→ ■ 1	.0×0.5ı	nm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	50Vdc	COG	8.6pF	±0.1pF	GRM1555C1H8R6BA01#
				±0.25pF	GRM1555C1H8R6CA01#
				±0.5pF	GRM1555C1H8R6DA01#
			8.7pF	±0.05pF	GRM1555C1H8R7WA01#
				±0.1pF	GRM1555C1H8R7BA01#
				±0.25pF	GRM1555C1H8R7CA01#
				±0.5pF	GRM1555C1H8R7DA01#
			8.8pF	±0.05pF	GRM1555C1H8R8WA01#
				±0.1pF	GRM1555C1H8R8BA01#
				±0.25pF	GRM1555C1H8R8CA01#
				±0.5pF	GRM1555C1H8R8DA01#
			8.9pF	±0.05pF	GRM1555C1H8R9WA01#
				±0.1pF	GRM1555C1H8R9BA01#
				±0.25pF	GRM1555C1H8R9CA01#
				±0.5pF	GRM1555C1H8R9DA01#
			9.0pF	±0.05pF	GRM1555C1H9R0WA01#
				±0.1pF	GRM1555C1H9R0BA01#
				±0.25pF	GRM1555C1H9R0CA01#
				±0.5pF	GRM1555C1H9R0DA01#
			9.1pF	±0.05pF	GRM1555C1H9R1WA01#
				±0.1pF	GRM1555C1H9R1BA01#
				±0.25pF	GRM1555C1H9R1CA01#
				±0.5pF	GRM1555C1H9R1DA01#
			9.2pF	±0.05pF	GRM1555C1H9R2WA01#
				±0.1pF	GRM1555C1H9R2BA01#
				±0.25pF	GRM1555C1H9R2CA01#
			9.3pF	±0.5pF	GRM1555C1H9R2DA01#
				±0.05pF	GRM1555C1H9R3WA01#
				±0.1pF	GRM1555C1H9R3BA01#
				±0.25pF	GRM1555C1H9R3CA01#
				±0.5pF	GRM1555C1H9R3DA01#
				±0.05pF	GRM1555C1H9R4WA01#
				±0.1pF	GRM1555C1H9R4BA01#
				±0.25pF	GRM1555C1H9R4CA01#
				±0.5pF	GRM1555C1H9R4DA01#
			9.5pF	±0.05pF	GRM1555C1H9R5WA01#
				±0.1pF	GRM1555C1H9R5BA01#
				±0.25pF	GRM1555C1H9R5CA01#
				±0.5pF	GRM1555C1H9R5DA01#
			9.6pF	±0.05pF	GRM1555C1H9R6WA01#
				±0.1pF	GRM1555C1H9R6BA01#
				±0.25pF	GRM1555C1H9R6CA01#
				±0.5pF	GRM1555C1H9R6DA01#
			9.7pF	±0.05pF	GRM1555C1H9R7WA01#
				±0.1pF	GRM1555C1H9R7BA01#
				±0.25pF	GRM1555C1H9R7CA01#
				±0.5pF	GRM1555C1H9R7DA01#
			9.8pF	±0.05pF	GRM1555C1H9R8WA01#
				±0.1pF	GRM1555C1H9R8BA01#
				±0.25pF	GRM1555C1H9R8CA01#
				±0.5pF	GRM1555C1H9R8DA01#
			9.9pF	±0.05pF	GRM1555C1H9R9WA01#
				±0.1pF	GRM1555C1H9R9BA01#
				±0.25pF	GRM1555C1H9R9CA01#

TC Code	Cap.	Tol.	Part Number	
COG	9.9pF	±0.5pF	GRM1555C1H9R9DA01#	
	10pF	±2%	GRM1555C1H100GA01#	
	-	±5%	GRM1555C1H100JA01#	
	12pF	±2%	GRM1555C1H120GA01#	
	-	±5%	GRM1555C1H120JA01#	
	15pF	±2%	GRM1555C1H150GA01#	
		±5%	GRM1555C1H150JA01#	
	18pF	±2%	GRM1555C1H180GA01#	
		±5%	GRM1555C1H180JA01#	
	22pF	±2%	GRM1555C1H220GA01#	
		±5%	GRM1555C1H220JA01#	
	27pF	±2%	GRM1555C1H270GA01#	
		±5%	GRM1555C1H270JA01#	
	33pF	±2%	GRM1555C1H330GA01#	
		±5%	GRM1555C1H330JA01#	
	39pF	±2%	GRM1555C1H390GA01#	
		±5%	GRM1555C1H390JA01#	
	47pF	±2%	GRM1555C1H470GA01#	
		±5%	GRM1555C1H470JA01#	
	56pF	±2%	GRM1555C1H560GA01#	
		±5%	GRM1555C1H560JA01#	
	68pF	±2%	GRM1555C1H680GA01#	
		±5%	GRM1555C1H680JA01#	
	82pF	±2%	GRM1555C1H820GA01#	
		±5%	GRM1555C1H820JA01#	
	100pF	±2%	GRM1555C1H101GA01#	
		±5%	GRM1555C1H101JA01#	
	120pF	±2%	GRM1555C1H121GA01#	
		±5%	GRM1555C1H121JA01#	
	150pF	±2%	GRM1555C1H151GA01#	
		±5%	GRM1555C1H151JA01#	
	180pF	±2%	GRM1555C1H181GA01#	
		±5%	GRM1555C1H181JA01#	
	220pF	±2%	GRM1555C1H221GA01#	
		±5%	GRM1555C1H221JA01#	
	270pF	±2%	GRM1555C1H271GA01#	
		±5%	GRM1555C1H271JA01#	
	330pF	±2%	GRM1555C1H331GA01#	
		±5%	GRM1555C1H331JA01#	
	390pF	±2%	GRM1555C1H391GA01#	
		±5%	GRM1555C1H391JA01#	
	470pF	±2%	GRM1555C1H471GA01#	
		±5%	GRM1555C1H471JA01#	
	560pF	±2%	GRM1555C1H561GA01#	
		±5%	GRM1555C1H561JA01#	
	680pF	±2%	GRM1555C1H681GA01#	
		±5%	GRM1555C1H681JA01#	
	820pF	±2%	GRM1555C1H821GA01#	
		±5%	GRM1555C1H821JA01#	
	1000pF	±2%	GRM1555C1H102GA01#	
		±5%	GRM1555C1H102JA01#	
CK	0.10pF	±0.05pF	GRM1554C1HR10WA01#	
	0.20pF	±0.05pF	GRM1554C1HR20WA01#	
		±0.1pF	GRM1554C1HR20BA01#	
	Part nur	nber# indic	cates the package specification	code

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
).55mm	50Vdc	СК	0.30pF	±0.05pF	GRM1554C1HR30WA01#
				±0.1pF	GRM1554C1HR30BA01#
			0.40pF	±0.05pF	GRM1554C1HR40WA01#
				±0.1pF	GRM1554C1HR40BA01#
			0.50pF	±0.05pF	GRM1554C1HR50WA01#
				±0.1pF	GRM1554C1HR50BA01#
			0.60pF	±0.05pF	GRM1554C1HR60WA01#
				±0.1pF	GRM1554C1HR60BA01#
			0.70pF	±0.05pF	GRM1554C1HR70WA01#
				±0.1pF	GRM1554C1HR70BA01#
			0.80pF	±0.05pF	GRM1554C1HR80WA01#
				±0.1pF	GRM1554C1HR80BA01#
			0.90pF	±0.05pF	GRM1554C1HR90WA01#
			о.оор:	±0.1pF	GRM1554C1HR90BA01#
			1.0pF	±0.05pF	GRM1554C1H1R0WA01#
			1.001	-	
				±0.1pF	GRM1554C1H1R0BA01#
			44.5	±0.25pF	GRM1554C1H1R0CA01#
			1.1pF	±0.05pF	
				±0.1pF	GRM1554C1H1R1BA01#
				±0.25pF	GRM1554C1H1R1CA01#
			1.2pF	±0.05pF	GRM1554C1H1R2WA01#
				±0.1pF	GRM1554C1H1R2BA01#
				±0.25pF	GRM1554C1H1R2CA01#
			1.3pF	±0.05pF	GRM1554C1H1R3WA01#
				±0.1pF	GRM1554C1H1R3BA01#
				±0.25pF	GRM1554C1H1R3CA01#
			1.4pF	±0.05pF	GRM1554C1H1R4WA01#
				±0.1pF	GRM1554C1H1R4BA01#
				±0.25pF	GRM1554C1H1R4CA01#
			1.5pF	±0.05pF	GRM1554C1H1R5WA01#
				±0.1pF	GRM1554C1H1R5BA01#
				±0.25pF	GRM1554C1H1R5CA01#
			1.6pF	±0.05pF	GRM1554C1H1R6WA01#
				±0.1pF	GRM1554C1H1R6BA01#
				±0.25pF	
			1.7pF	±0.05pF	
			1.7 pi	±0.1pF	GRM1554C1H1R7BA01#
				· '	
			40.5	±0.25pF	GRM1554C1H1R7CA01#
			1.8pF	±0.05pF	
				±0.1pF	GRM1554C1H1R8BA01#
				±0.25pF	
			1.9pF	±0.05pF	GRM1554C1H1R9WA01#
				±0.1pF	GRM1554C1H1R9BA01#
				±0.25pF	GRM1554C1H1R9CA01#
			2.0pF	±0.05pF	GRM1554C1H2R0WA01#
				±0.1pF	GRM1554C1H2R0BA01#
				±0.25pF	GRM1554C1H2R0CA01#
		CJ	2.1pF	±0.05pF	GRM1553C1H2R1WA01#
				±0.1pF	GRM1553C1H2R1BA01#
				±0.25pF	
			2.2pF	±0.05pF	GRM1553C1H2R2WA01#
			p'	±0.1pF	GRM1553C1H2R2BA01#
				±0.1pi	GRM1553C1H2R2CA01#
	l			±0.23µr	GI IN 13330 IIIZHZUAUI#

					I	
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	50Vdc	CJ	2.3pF	±0.1pF	GRM1553C1H2R3BA01#	
				±0.25pF	GRM1553C1H2R3CA01#	
			2.4pF	±0.05pF	GRM1553C1H2R4WA01#	
				±0.1pF	GRM1553C1H2R4BA01#	
				±0.25pF	GRM1553C1H2R4CA01#	
			2.5pF	±0.05pF	GRM1553C1H2R5WA01#	
				±0.1pF	GRM1553C1H2R5BA01#	
				±0.25pF	GRM1553C1H2R5CA01#	
			2.6pF	±0.05pF	GRM1553C1H2R6WA01#	
				±0.1pF	GRM1553C1H2R6BA01#	
				±0.25pF	GRM1553C1H2R6CA01#	
			2.7pF	±0.05pF	GRM1553C1H2R7WA01#	
				±0.1pF	GRM1553C1H2R7BA01#	
				±0.25pF	GRM1553C1H2R7CA01#	
			2.8pF		GRM1553C1H2R8WA01#	
				±0.1pF	GRM1553C1H2R8BA01#	
				<u> </u>	GRM1553C1H2R8CA01#	
			2.9pF	· ·	GRM1553C1H2R9WA01#	
			2.901	±0.03pi	GRM1553C1H2R9BA01#	
				<u> </u>		
			2.05	<u> </u>	GRM1553C1H2R9CA01#	
			3.0pF	· ·	GRM1553C1H3R0WA01#	
				±0.1pF	GRM1553C1H3R0BA01#	
		,	3.1nF	· ·	GRM1553C1H3R0CA01#	
			3.1pF	· ·	GRM1553C1H3R1WA01#	
				±0.1pF	GRM1553C1H3R1BA01#	
			2.05		GRM1553C1H3R1CA01#	
			3.2pF	· ·	GRM1553C1H3R2WA01#	
				±0.1pF	GRM1553C1H3R2BA01#	
					GRM1553C1H3R2CA01#	
			3.3pF	±0.05pF	GRM1553C1H3R3WA01#	
				±0.1pF	GRM1553C1H3R3BA01#	
				±0.25pF	GRM1553C1H3R3CA01#	
			3.4pF	±0.05pF	GRM1553C1H3R4WA01#	
				±0.1pF	GRM1553C1H3R4BA01#	
				±0.25pF	GRM1553C1H3R4CA01#	
			3.5pF	±0.05pF	GRM1553C1H3R5WA01#	
				±0.1pF	GRM1553C1H3R5BA01#	
				±0.25pF	GRM1553C1H3R5CA01#	
			3.6pF	±0.05pF	GRM1553C1H3R6WA01#	
				±0.1pF	GRM1553C1H3R6BA01#	
				±0.25pF	GRM1553C1H3R6CA01#	
			3.7pF	±0.05pF	GRM1553C1H3R7WA01#	
				±0.1pF	GRM1553C1H3R7BA01#	
				±0.25pF	GRM1553C1H3R7CA01#	
			3.8pF	±0.05pF	GRM1553C1H3R8WA01#	
				±0.1pF	GRM1553C1H3R8BA01#	
					GRM1553C1H3R8CA01#	
			3.9pF		GRM1553C1H3R9WA01#	
			- 1-1	±0.1pF	GRM1553C1H3R9BA01#	
					GRM1553C1H3R9CA01#	
		CH	4.0pF	·	GRM1552C1H4R0WA01#	
			υρι	±0.05pi	GRM1552C1H4R0BA01#	
				· ·	GRM1552C1H4R0CA01#	
			/ 1n=	±0.25pF		
			4.1pF	±0.05pF	GRM1552C1H4R1WA01#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

KR3 Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number		
0.55mm	50Vdc	СН	4.1pF	±0.1pF	GRM1552C1H4R1BA01#		
				±0.25pF	GRM1552C1H4R1CA01#		
			4.2pF	±0.05pF	GRM1552C1H4R2WA01#		
				±0.1pF	GRM1552C1H4R2BA01#		
				±0.25pF	GRM1552C1H4R2CA01#		
			4.3pF	±0.05pF	GRM1552C1H4R3WA01#		
				±0.1pF	GRM1552C1H4R3BA01#		
				±0.25pF	GRM1552C1H4R3CA01#		
			4.4pF	±0.05pF	GRM1552C1H4R4WA01#		
				±0.1pF	GRM1552C1H4R4BA01#		
				±0.25pF	GRM1552C1H4R4CA01#		
			4.5pF	±0.05pF	GRM1552C1H4R5WA01#		
			•	±0.1pF	GRM1552C1H4R5BA01#		
				±0.25pF	GRM1552C1H4R5CA01#		
			4.6pF	±0.05pF	GRM1552C1H4R6WA01#		
			-1-	±0.1pF	GRM1552C1H4R6BA01#		
				±0.25pF	GRM1552C1H4R6CA01#		
			4.7pF	±0.05pF			
			p.	±0.1pF	GRM1552C1H4R7BA01#		
				±0.25pF	GRM1552C1H4R7CA01#		
			4.8pF	±0.05pF	GRM1552C1H4R8WA01#		
			1.001	±0.1pF	GRM1552C1H4R8BA01#		
				±0.25pF	GRM1552C1H4R8CA01#		
			4.9pF	±0.05pF	GRM1552C1H4R9WA01#		
			4.5pi	±0.1pF	GRM1552C1H4R9BA01#		
				±0.25pF	GRM1552C1H4R9CA01#		
			E On E	±0.25pi	GRM1552C1H5R0WA01#		
			5.0pF	-	GRM1552C1H5R0BA01#		
				±0.1pF			
					E 4 E	±0.25pF	GRM1552C1H5R0CA01#
			5.1pF	±0.05pF	GRM1552C1H5R1WA01#		
				±0.1pF	GRM1552C1H5R1BA01#		
				±0.25pF	GRM1552C1H5R1CA01#		
				±0.5pF	GRM1552C1H5R1DA01#		
			5.2pF	±0.05pF	GRM1552C1H5R2WA01#		
				±0.1pF	GRM1552C1H5R2BA01#		
				±0.25pF	GRM1552C1H5R2CA01#		
				±0.5pF	GRM1552C1H5R2DA01#		
			5.3pF	±0.05pF			
				±0.1pF	GRM1552C1H5R3BA01#		
				±0.25pF			
				±0.5pF	GRM1552C1H5R3DA01#		
			5.4pF	±0.05pF	GRM1552C1H5R4WA01#		
				±0.1pF	GRM1552C1H5R4BA01#		
				±0.25pF	GRM1552C1H5R4CA01#		
				±0.5pF	GRM1552C1H5R4DA01#		
			5.5pF	±0.05pF	GRM1552C1H5R5WA01#		
				±0.1pF	GRM1552C1H5R5BA01#		
				±0.25pF	GRM1552C1H5R5CA01#		
				±0.5pF	GRM1552C1H5R5DA01#		
			5.6pF	±0.05pF	GRM1552C1H5R6WA01#		
				±0.1pF	GRM1552C1H5R6BA01#		
				±0.25pF	GRM1552C1H5R6CA01#		
				±0.5pF	GRM1552C1H5R6DA01#		

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	50Vdc	СН	5.7pF	±0.1pF	GRM1552C1H5R7BA01#	
				±0.25pF	GRM1552C1H5R7CA01#	
				±0.5pF	GRM1552C1H5R7DA01#	
			5.8pF	±0.05pF	GRM1552C1H5R8WA01#	
				±0.1pF	GRM1552C1H5R8BA01#	
				±0.25pF	GRM1552C1H5R8CA01#	_
				±0.5pF	GRM1552C1H5R8DA01#	
			5.9pF	±0.05pF	GRM1552C1H5R9WA01#	
				±0.1pF	GRM1552C1H5R9BA01#	
				±0.25pF	GRM1552C1H5R9CA01#	_
				±0.5pF	GRM1552C1H5R9DA01#	_
			6.0pF	±0.05pF	GRM1552C1H6R0WA01#	_
				±0.1pF	GRM1552C1H6R0BA01#	_
				±0.25pF	GRM1552C1H6R0CA01#	_
				±0.5pF	GRM1552C1H6R0DA01#	_
			6.1pF	±0.05pF	GRM1552C1H6R1WA01#	_
				±0.1pF	GRM1552C1H6R1BA01#	_
				±0.25pF	GRM1552C1H6R1CA01#	_
				±0.5pF	GRM1552C1H6R1DA01#	_
			6.2pF	±0.05pF	GRM1552C1H6R2WA01#	_
				±0.1pF	GRM1552C1H6R2BA01#	_
				±0.25pF	GRM1552C1H6R2CA01#	_
				±0.5pF	GRM1552C1H6R2DA01#	_
			6.3pF	±0.05pF	GRM1552C1H6R3WA01#	_
				±0.1pF	GRM1552C1H6R3BA01#	_
				±0.25pF	GRM1552C1H6R3CA01#	_
				±0.5pF	GRM1552C1H6R3DA01#	_
			6.4pF	±0.05pF	GRM1552C1H6R4WA01#	_
				±0.1pF	GRM1552C1H6R4BA01#	_
				±0.25pF	GRM1552C1H6R4CA01#	
				±0.5pF	GRM1552C1H6R4DA01#	
			6.5pF	±0.05pF	GRM1552C1H6R5WA01#	
				±0.1pF	GRM1552C1H6R5BA01#	
				±0.25pF	GRM1552C1H6R5CA01#	
				±0.5pF	GRM1552C1H6R5DA01#	
			6.6pF	±0.05pF	GRM1552C1H6R6WA01#	
				±0.1pF	GRM1552C1H6R6BA01#	
				±0.25pF	GRM1552C1H6R6CA01#	
				±0.5pF	GRM1552C1H6R6DA01#	
			6.7pF	±0.05pF	GRM1552C1H6R7WA01#	
				±0.1pF	GRM1552C1H6R7BA01#	
				±0.25pF	GRM1552C1H6R7CA01#	
				±0.5pF	GRM1552C1H6R7DA01#	
			6.8pF	±0.05pF	GRM1552C1H6R8WA01#	
				±0.1pF	GRM1552C1H6R8BA01#	
				±0.25pF	GRM1552C1H6R8CA01#	_
				±0.5pF	GRM1552C1H6R8DA01#	_
			6.9pF	±0.05pF	GRM1552C1H6R9WA01#	_
				±0.1pF	GRM1552C1H6R9BA01#	_
				±0.25pF	GRM1552C1H6R9CA01#	_
				±0.5pF	GRM1552C1H6R9DA01#	_
			7.0pF	±0.05pF	GRM1552C1H7R0WA01#	_
				±0.1pF	GRM1552C1H7R0BA01#	_
				±0.25pF	GRM1552C1H7R0CA01#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	_	CH	7.0pF	±0.5pF	GRM1552C1H7R0DA01#
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00.00	0	7.1pF	±0.05pF	GRM1552C1H7R1WA01#
				±0.1pF	GRM1552C1H7R1BA01#
				±0.25pF	
				±0.5pF	GRM1552C1H7R1DA01#
			7.2pF	-	GRM1552C1H7R2WA01#
				±0.1pF	GRM1552C1H7R2BA01#
				-	GRM1552C1H7R2CA01#
				±0.5pF	GRM1552C1H7R2DA01#
			7.3pF	±0.05pF	GRM1552C1H7R3WA01#
				±0.1pF	GRM1552C1H7R3BA01#
				±0.25pF	GRM1552C1H7R3CA01#
				±0.5pF	GRM1552C1H7R3DA01#
			7.4pF	-	GRM1552C1H7R4WA01#
			•	±0.1pF	GRM1552C1H7R4BA01#
					GRM1552C1H7R4CA01#
				±0.5pF	GRM1552C1H7R4DA01#
			7.5pF	±0.05pF	GRM1552C1H7R5WA01#
				±0.1pF	GRM1552C1H7R5BA01#
				±0.25pF	GRM1552C1H7R5CA01#
				±0.5pF	GRM1552C1H7R5DA01#
			7.6pF	±0.05pF	GRM1552C1H7R6WA01#
			·	±0.1pF	GRM1552C1H7R6BA01#
				±0.25pF	GRM1552C1H7R6CA01#
				±0.5pF	GRM1552C1H7R6DA01#
			7.7pF	±0.05pF	GRM1552C1H7R7WA01#
			·	±0.1pF	GRM1552C1H7R7BA01#
				±0.25pF	GRM1552C1H7R7CA01#
				±0.5pF	GRM1552C1H7R7DA01#
			7.8pF	±0.05pF	GRM1552C1H7R8WA01#
				±0.1pF	GRM1552C1H7R8BA01#
				±0.25pF	GRM1552C1H7R8CA01#
				±0.5pF	GRM1552C1H7R8DA01#
			7.9pF	±0.05pF	GRM1552C1H7R9WA01#
			•	±0.1pF	GRM1552C1H7R9BA01#
					GRM1552C1H7R9CA01#
				±0.5pF	GRM1552C1H7R9DA01#
			8.0pF	±0.05pF	GRM1552C1H8R0WA01#
			•	±0.1pF	GRM1552C1H8R0BA01#
				±0.25pF	GRM1552C1H8R0CA01#
				±0.5pF	GRM1552C1H8R0DA01#
			8.1pF	-	GRM1552C1H8R1WA01#
			·	±0.1pF	GRM1552C1H8R1BA01#
					GRM1552C1H8R1CA01#
				±0.5pF	GRM1552C1H8R1DA01#
			8.2pF	±0.05pF	
				±0.1pF	GRM1552C1H8R2BA01#
				±0.25pF	
				±0.5pF	GRM1552C1H8R2DA01#
			8.3pF	±0.05pF	GRM1552C1H8R3WA01#
			P.	±0.1pF	GRM1552C1H8R3BA01#
					GRM1552C1H8R3CA01#
				±0.5pF	GRM1552C1H8R3DA01#
		i l			

T	Rated	TC Code	Сар.	Tol.	Part Number
0.55mm	Voltage 50Vdc	Code	8.4pF	±0.1pF	GRM1552C1H8R4BA01#
0.5511111	30 vac	011	0. 4 pi	±0.25pF	GRM1552C1H8R4CA01#
				±0.5pF	GRM1552C1H8R4DA01#
			8.5pF	±0.05pF	GRM1552C1H8R5WA01#
			0.501	±0.1pF	GRM1552C1H8R5BA01#
				±0.25pF	
				±0.5pF	GRM1552C1H8R5DA01#
			8.6pF		GRM1552C1H8R6WA01#
			0.001	±0.1pF	GRM1552C1H8R6BA01#
				±0.25pF	GRM1552C1H8R6CA01#
				±0.5pF	GRM1552C1H8R6DA01#
			8.7pF	±0.05pF	GRM1552C1H8R7WA01#
			0.7pi	±0.05pi	GRM1552C1H8R7BA01#
				±0.25pF	
				<u> </u>	
			0 0nE	±0.5pF	GRM1552C1H8R7DA01#
			8.8pF	±0.05pF	
				±0.1pF	GRM1552C1H8R8BA01#
				±0.25pF	GRM1552C1H8R8CA01#
			0.0-5	±0.5pF	GRM1552C1H8R8DA01#
			8.9pF	±0.05pF	GRM1552C1H8R9WA01#
				±0.1pF	GRM1552C1H8R9BA01#
				±0.25pF	
			9.0pF	±0.5pF	GRM1552C1H8R9DA01#
			9.0pF 9.1pF	±0.05pF	
				±0.1pF	GRM1552C1H9R0BA01#
				±0.25pF	GRM1552C1H9R0CA01#
				±0.5pF	GRM1552C1H9R0DA01#
			9.1pr	±0.05pF ±0.1pF	GRM1552C1H9R1WA01#
				±0.1pr	GRM1552C1H9R1BA01# GRM1552C1H9R1CA01#
				±0.5pF	GRM1552C1H9R1DA01#
			9.2pF	±0.05pF	GRM1552C1H9R2WA01#
			3.2pi	±0.05pi	GRM1552C1H9R2BA01#
				±0.25pF	GRM1552C1H9R2CA01#
				±0.5pF	GRM1552C1H9R2DA01#
			9.3pF	±0.05pF	GRM1552C1H9R3WA01#
			3.5pi	±0.1pF	GRM1552C1H9R3BA01#
				±0.25pF	
				±0.25pi	GRM1552C1H9R3DA01#
			9.4pF	±0.05pF	GRM1552C1H9R4WA01#
			9.4pi	<u> </u>	GRM1552C1H9R4BA01#
				±0.1pF ±0.25pF	
				±0.25pF	GRM1552C1H9R4CA01# GRM1552C1H9R4DA01#
			9.5pF	±0.05pF	GRM1552C1H9R5WA01#
			9.5pi	±0.05pi	
				±0.1pr ±0.25pF	GRM1552C1H9R5BA01# GRM1552C1H9R5CA01#
				±0.25pF	GRM1552C1H9R5DA01#
			9.6pF	±0.05pF	GRM1552C1H9R6WA01#
			υ.υμι	±0.05pF	GRM1552C1H9R6BA01#
				±0.25pF	GRM1552C1H9R6CA01#
				±0.5pF	GRM1552C1H9R6DA01#
			9.7pF	±0.05pF	GRM1552C1H9R7WA01#
			υ., μι	±0.05pi	GRM1552C1H9R7BA01#
				±0.1pr	GRM1552C1H9R7CA01#
				±0.23pr	GLIWI 10020 III 9R/ CAUI#

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 1.0×0.5mm)

(→ ■ 1	.0×0.5ı	11111)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	50Vdc	СН	9.7pF	±0.5pF	GRM1552C1H9R7DA01#
			9.8pF	±0.05pF	GRM1552C1H9R8WA01#
				±0.1pF	GRM1552C1H9R8BA01#
				±0.25pF	GRM1552C1H9R8CA01#
				±0.5pF	GRM1552C1H9R8DA01#
			9.9pF	±0.05pF	GRM1552C1H9R9WA01#
				±0.1pF	GRM1552C1H9R9BA01#
				±0.25pF	GRM1552C1H9R9CA01#
				±0.5pF	GRM1552C1H9R9DA01#
			10pF	±2%	GRM1552C1H100GA01#
				±5%	GRM1552C1H100JA01#
			12pF	±2%	GRM1552C1H120GA01#
				±5%	GRM1552C1H120JA01#
			15pF	±2%	GRM1552C1H150GA01#
				±5%	GRM1552C1H150JA01#
			18pF	±2%	GRM1552C1H180GA01#
				±5%	GRM1552C1H180JA01#
			22pF	±2%	GRM1552C1H220GA01#
				±5%	GRM1552C1H220JA01#
			27pF	±2%	GRM1552C1H270GA01#
				±5%	GRM1552C1H270JA01#
			33pF	±2%	GRM1552C1H330GA01#
				±5%	GRM1552C1H330JA01#
			39pF	±2%	GRM1552C1H390GA01#
				±5%	GRM1552C1H390JA01#
			47pF	±2%	GRM1552C1H470GA01#
				±5%	GRM1552C1H470JA01#
			56pF	±2%	GRM1552C1H560GA01#
				±5%	GRM1552C1H560JA01#
			68pF	±2%	GRM1552C1H680GA01#
				±5%	GRM1552C1H680JA01#
			82pF	±2%	GRM1552C1H820GA01#
				±5%	GRM1552C1H820JA01#
			100pF	±2%	GRM1552C1H101GA01#
				±5%	GRM1552C1H101JA01#
			120pF	±2%	GRM1552C1H121GA01#
				±5%	GRM1552C1H121JA01#
			150pF	±2%	GRM1552C1H151GA01#
				±5%	GRM1552C1H151JA01#
			180pF	±2%	GRM1552C1H181GA01#
				±5%	GRM1552C1H181JA01#
			220pF	±2%	GRM1552C1H221GA01#
				±5%	GRM1552C1H221JA01#
			270pF	±2%	GRM1552C1H271GA01#
				±5%	GRM1552C1H271JA01#
			330pF	±2%	GRM1552C1H331GA01#
				±5%	GRM1552C1H331JA01#
			390pF	±2%	GRM1552C1H391GA01#
				±5%	GRM1552C1H391JA01#
			470pF	±2%	GRM1552C1H471GA01#
				±5%	GRM1552C1H471JA01#
			560pF	±2%	GRM1552C1H561GA01#
				±5%	GRM1552C1H561JA01#
			680pF	±2%	GRM1552C1H681GA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	СН	680pF	±5%	GRM1552C1H681JA01#	
			820pF	±2%	GRM1552C1H821GA01#	
				±5%	GRM1552C1H821JA01#	
			1000pF	±2%	GRM1552C1H102GA01#	
				±5%	GRM1552C1H102JA01#	
	10Vdc	SL	1200pF	±5%	GRM1551X1A122JA01#	
			1500pF	±5%	GRM1551X1A152JA01#	
			1800pF	±5%	GRM1551X1A182JA01#	
			2200pF	±5%	GRM1551X1A222JA01#	
			2700pF	±5%	GRM1551X1A272JA01#	
			3300pF	±5%	GRM1551X1A332JA01#	
			3900pF	±5%	GRM1551X1A392JA01#	
			4700pF	±5%	GRM1551X1A472JA01#	
		U2J	1200pF	±5%	GRM1557U1A122JA01#	
			1500pF	±5%	GRM1557U1A152JA01#	
			1800pF	±5%	GRM1557U1A182JA01#	
			2200pF	±5%	GRM1557U1A222JA01#	
			2700pF	±5%	GRM1557U1A272JA01#	
			3300pF	±5%	GRM1557U1A332JA01#	
			3900pF	±5%	GRM1557U1A392JA01#	
			4700pF	±5%	GRM1557U1A472JA01#	
		UJ	1200pF	±5%	GRM1553U1A122JA01#	
			1500pF	±5%	GRM1553U1A152JA01#	
			1800pF	±5%	GRM1553U1A182JA01#	
			2200pF	±5%	GRM1553U1A222JA01#	
			2700pF	±5%	GRM1553U1A272JA01#	
			3300pF	±5%	GRM1553U1A332JA01#	
			3900pF	±5%	GRM1553U1A392JA01#	
			4700pF	±5%	GRM1553U1A472JA01#	

■ 1.6×0.8mm

max.	Voltage	Code	Cap.	Tol.	Part Number	
0.5mm	50Vdc	SL	2200pF	±5%	GRM1851X1H222JA44#	
			2700pF	±5%	GRM1851X1H272JA44#	
			3300pF	±5%	GRM1851X1H332JA44#	
			3900pF	±5%	GRM1851X1H392JA44#	
			4700pF	±5%	GRM1851X1H472JA44#	
		U2J	2200pF	±5%	GRM1857U1H222JA44#	
			2700pF	±5%	GRM1857U1H272JA44#	
			3300pF	±5%	GRM1857U1H332JA44#	
			3900pF	±5%	GRM1857U1H392JA44#	
			4700pF	±5%	GRM1857U1H472JA44#	
		UJ	2200pF	±5%	GRM1853U1H222JA44#	
			2700pF	±5%	GRM1853U1H272JA44#	
			3300pF	±5%	GRM1853U1H332JA44#	
			3900pF	±5%	GRM1853U1H392JA44#	
			4700pF	±5%	GRM1853U1H472JA44#	
	10Vdc	SL	5600pF	±5%	GRM1851X1A562JA44#	
			6800pF	±5%	GRM1851X1A682JA44#	
			8200pF	±5%	GRM1851X1A822JA44#	
			10000pF	±5%	GRM1851X1A103JA44#	
		U2J	5600pF	±5%	GRM1857U1A562JA44#	
			Part nur	nher # indic	eates the nackage specification of	ahor

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
.5mm	10Vdc	U2J	6800pF	±5%	GRM1857U1A682JA44#
			8200pF	±5%	GRM1857U1A822JA44#
			10000pF	±5%	GRM1857U1A103JA44#
		UJ	5600pF	±5%	GRM1853U1A562JA44#
			6800pF	±5%	GRM1853U1A682JA44#
			8200pF	±5%	GRM1853U1A822JA44#
			10000pF	±5%	GRM1853U1A103JA44#
9mm	100Vdc	C0G	0.50pF	±0.05pF	GRM1885C2AR50WA01#
				±0.1pF	GRM1885C2AR50BA01#
			0.60pF	±0.05pF	GRM1885C2AR60WA01#
				±0.1pF	GRM1885C2AR60BA01#
			0.70pF	±0.05pF	GRM1885C2AR70WA01#
				±0.1pF	GRM1885C2AR70BA01#
			0.80pF	±0.05pF	GRM1885C2AR80WA01#
				±0.1pF	GRM1885C2AR80BA01#
			0.90pF	±0.05pF	
				±0.1pF	GRM1885C2AR90BA01#
			1.0pF	±0.05pF	GRM1885C2A1R0WA01#
				±0.1pF	GRM1885C2A1R0BA01#
				±0.25pF	GRM1885C2A1R0CA01#
			1.1pF	±0.05pF	GRM1885C2A1R1WA01#
				±0.1pF	GRM1885C2A1R1BA01#
				±0.25pF	GRM1885C2A1R1CA01#
			1.2pF	±0.05pF	GRM1885C2A1R2WA01#
				±0.1pF	GRM1885C2A1R2BA01#
				±0.25pF	GRM1885C2A1R2CA01#
			1.3pF	±0.05pF	GRM1885C2A1R3WA01#
				±0.1pF	GRM1885C2A1R3BA01#
				±0.25pF	GRM1885C2A1R3CA01#
			1.4pF	±0.05pF	GRM1885C2A1R4WA01#
				±0.1pF	GRM1885C2A1R4BA01#
				±0.25pF	GRM1885C2A1R4CA01#
			1.5pF	±0.05pF	GRM1885C2A1R5WA01#
				±0.1pF	GRM1885C2A1R5BA01#
			1.0-5	,	GRM1885C2A1R5CA01#
			1.6pF		GRM1885C2A1R6WA01#
				±0.1pF	GRM1885C2A1R6BA01#
			1 7~ 「	±0.25pF	GRM1885C2A1R6CA01#
			1.7pF	±0.05pF	
				±0.1pF	GRM1885C2A1R7BA01#
			10-5	±0.25pF	
			1.8pF		GRM1885C2A1R8WA01#
				±0.1pF	GRM1885C2A1R8BA01#
			10-5	±0.25pF	
			1.9pF	±0.05pF	GRM1885C2A1R9WA01#
				±0.1pF	GRM1885C2A1R9BA01#
			00-5	±0.25pF	GRM1885C2A1R9CA01#
			2.0pF	±0.05pF	
				±0.1pF	GRM1885C2A2R0BA01#
			0	±0.25pF	
			2.1pF	±0.05pF	
				±0.1pF	GRM1885C2A2R1BA01#
				±0.25pF	GRM1885C2A2R1CA01#
			2.2pF	±0.05pF	GRM1885C2A2R2WA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.9mm	100Vdc	COG	2.2pF	±0.1pF	GRM1885C2A2R2BA01#	
				±0.25pF	GRM1885C2A2R2CA01#	
			2.3pF	±0.05pF	GRM1885C2A2R3WA01#	
				±0.1pF	GRM1885C2A2R3BA01#	
				±0.25pF	GRM1885C2A2R3CA01#	
			2.4pF	±0.05pF	GRM1885C2A2R4WA01#	
				±0.1pF	GRM1885C2A2R4BA01#	
				±0.25pF	GRM1885C2A2R4CA01#	
			2.5pF	±0.05pF	GRM1885C2A2R5WA01#	
				±0.1pF	GRM1885C2A2R5BA01#	
				±0.25pF	GRM1885C2A2R5CA01#	
			2.6pF	±0.05pF	GRM1885C2A2R6WA01#	
				±0.1pF	GRM1885C2A2R6BA01#	
				±0.25pF	GRM1885C2A2R6CA01#	
			2.7pF	±0.05pF	GRM1885C2A2R7WA01#	
				±0.1pF	GRM1885C2A2R7BA01#	
				±0.25pF	GRM1885C2A2R7CA01#	
			2.8pF	±0.05pF	GRM1885C2A2R8WA01#	
				±0.1pF	GRM1885C2A2R8BA01#	
			00.5	±0.25pF	GRM1885C2A2R8CA01#	
			2.9pF	±0.05pF	GRM1885C2A2R9WA01#	
				±0.1pF	GRM1885C2A2R9BA01#	
			2 0nE	±0.25pF	GRM1885C2A2R9CA01#	
			3.0pF	±0.05pF	GRM1885C2A3R0WA01# GRM1885C2A3R0BA01#	
				±0.1pF ±0.25pF	GRM1885C2A3R0CA01#	
			3.1pF	±0.05pF	GRM1885C2A3R1WA01#	
			0.101	±0.1pF	GRM1885C2A3R1BA01#	
				±0.25pF	GRM1885C2A3R1CA01#	
			3.2pF	±0.05pF	GRM1885C2A3R2WA01#	
			•	±0.1pF	GRM1885C2A3R2BA01#	
				±0.25pF	GRM1885C2A3R2CA01#	
			3.3pF	±0.05pF	GRM1885C2A3R3WA01#	
				±0.1pF	GRM1885C2A3R3BA01#	
				±0.25pF	GRM1885C2A3R3CA01#	
			3.4pF	±0.05pF	GRM1885C2A3R4WA01#	
				±0.1pF	GRM1885C2A3R4BA01#	
				±0.25pF	GRM1885C2A3R4CA01#	
			3.5pF	±0.05pF	GRM1885C2A3R5WA01#	
				±0.1pF	GRM1885C2A3R5BA01#	
				±0.25pF	GRM1885C2A3R5CA01#	
			3.6pF	±0.05pF	GRM1885C2A3R6WA01#	
				±0.1pF	GRM1885C2A3R6BA01#	
				±0.25pF	GRM1885C2A3R6CA01#	
			3.7pF	±0.05pF	GRM1885C2A3R7WA01#	
				±0.1pF	GRM1885C2A3R7BA01#	
				±0.25pF	GRM1885C2A3R7CA01#	
			3.8pF	±0.05pF	GRM1885C2A3R8WA01#	
				±0.1pF	GRM1885C2A3R8BA01#	
				±0.25pF	GRM1885C2A3R8CA01#	
			3.9pF	±0.05pF	GRM1885C2A3R9WA01#	
				±0.1pF	GRM1885C2A3R9BA01#	
			40.5	±0.25pF	GRM1885C2A3R9CA01#	
			4.0pF	±0.05pF	GRM1885C2A4R0WA01#	

GRM Series

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	100Vdc	COG	4.0pF	±0.1pF	GRM1885C2A4R0BA01#
				±0.25pF	GRM1885C2A4R0CA01#
			4.1pF	±0.05pF	GRM1885C2A4R1WA01#
				±0.1pF	GRM1885C2A4R1BA01#
				±0.25pF	GRM1885C2A4R1CA01#
			4.2pF	±0.05pF	GRM1885C2A4R2WA01#
				±0.1pF	GRM1885C2A4R2BA01#
				±0.25pF	GRM1885C2A4R2CA01#
			4.3pF	±0.05pF	GRM1885C2A4R3WA01#
			4.0pi	-	
				±0.1pF	GRM1885C2A4R3BA01#
				±0.25pF	GRM1885C2A4R3CA01#
			4.4pF	±0.05pF	GRM1885C2A4R4WA01#
				±0.1pF	GRM1885C2A4R4BA01#
				±0.25pF	GRM1885C2A4R4CA01#
			4.5pF	±0.05pF	GRM1885C2A4R5WA01#
				±0.1pF	GRM1885C2A4R5BA01#
				±0.25pF	GRM1885C2A4R5CA01#
			4.6pF	±0.05pF	GRM1885C2A4R6WA01#
				±0.1pF	GRM1885C2A4R6BA01#
				±0.25pF	GRM1885C2A4R6CA01#
			4.7pF	±0.05pF	GRM1885C2A4R7WA01#
				±0.1pF	GRM1885C2A4R7BA01#
				±0.25pF	GRM1885C2A4R7CA01#
			4.8pF	±0.05pF	GRM1885C2A4R8WA01#
				±0.1pF	GRM1885C2A4R8BA01#
				±0.25pF	GRM1885C2A4R8CA01#
			4.9pF	±0.05pF	GRM1885C2A4R9WA01#
				-	
				±0.1pF	GRM1885C2A4R9BA01#
			50.5	±0.25pF	GRM1885C2A4R9CA01#
			5.0pF	±0.05pF	GRM1885C2A5R0WA01#
				±0.1pF	GRM1885C2A5R0BA01#
				±0.25pF	GRM1885C2A5R0CA01#
			5.1pF	±0.05pF	GRM1885C2A5R1WA01#
				±0.1pF	GRM1885C2A5R1BA01#
				±0.25pF	GRM1885C2A5R1CA01#
				±0.5pF	GRM1885C2A5R1DA01#
			5.2pF	±0.05pF	GRM1885C2A5R2WA01#
				±0.1pF	GRM1885C2A5R2BA01#
				±0.25pF	GRM1885C2A5R2CA01#
				±0.5pF	GRM1885C2A5R2DA01#
			5.3pF	±0.05pF	GRM1885C2A5R3WA01#
				±0.1pF	GRM1885C2A5R3BA01#
				±0.25pF	GRM1885C2A5R3CA01#
				±0.5pF	GRM1885C2A5R3DA01#
			5.4pF	±0.05pF	GRM1885C2A5R4WA01#
			J. 4 μΓ	-	
				±0.1pF	GRM1885C2A5R4BA01#
				±0.25pF	GRM1885C2A5R4CA01#
				±0.5pF	GRM1885C2A5R4DA01#
			5.5pF	±0.05pF	GRM1885C2A5R5WA01#
				±0.1pF	GRM1885C2A5R5BA01#
				±0.25pF	GRM1885C2A5R5CA01#
				±0.5pF	GRM1885C2A5R5DA01#
			5.6pF	±0.05pF	GRM1885C2A5R6WA01#
				±0.1pF	GRM1885C2A5R6BA01#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	COG	5.6pF	±0.25pF	GRM1885C2A5R6CA01#	
			±0.5pF	GRM1885C2A5R6DA01#	
		5.7pF	±0.05pF	GRM1885C2A5R7WA01#	
			±0.1pF	GRM1885C2A5R7BA01#	
			±0.25pF	GRM1885C2A5R7CA01#	
			±0.5pF	GRM1885C2A5R7DA01#	
		5.8pF	±0.05pF	GRM1885C2A5R8WA01#	
			±0.1pF	GRM1885C2A5R8BA01#	
			±0.25pF	GRM1885C2A5R8CA01#	
			±0.5pF	GRM1885C2A5R8DA01#	
		5.9pF	±0.05pF	GRM1885C2A5R9WA01#	
			±0.1pF	GRM1885C2A5R9BA01#	
			±0.25pF	GRM1885C2A5R9CA01#	
			±0.5pF	GRM1885C2A5R9DA01#	
		6.0pF	±0.05pF	GRM1885C2A6R0WA01#	
			±0.1pF	GRM1885C2A6R0BA01#	
			±0.25pF	GRM1885C2A6R0CA01#	
			±0.5pF	GRM1885C2A6R0DA01#	
		6.1pF	±0.05pF	GRM1885C2A6R1WA01#	
			±0.1pF	GRM1885C2A6R1BA01#	
			±0.25pF	GRM1885C2A6R1CA01#	
			±0.5pF	GRM1885C2A6R1DA01#	
		6.2pF	±0.05pF	GRM1885C2A6R2WA01#	
			±0.1pF	GRM1885C2A6R2BA01#	
			±0.25pF	GRM1885C2A6R2CA01#	
			±0.5pF	GRM1885C2A6R2DA01#	
		6.3pF	±0.05pF	GRM1885C2A6R3WA01#	
			±0.1pF	GRM1885C2A6R3BA01#	
			±0.25pF	GRM1885C2A6R3CA01#	
			±0.5pF	GRM1885C2A6R3DA01#	
		6.4pF	±0.05pF	GRM1885C2A6R4WA01#	
			±0.1pF	GRM1885C2A6R4BA01#	
			±0.25pF	GRM1885C2A6R4CA01#	
			±0.5pF	GRM1885C2A6R4DA01#	
		6.5pF	±0.05pF	GRM1885C2A6R5WA01#	
			±0.1pF	GRM1885C2A6R5BA01#	
			±0.25pF	GRM1885C2A6R5CA01#	
			±0.5pF	GRM1885C2A6R5DA01#	
		6.6pF	±0.05pF	GRM1885C2A6R6WA01#	
			±0.1pF	GRM1885C2A6R6BA01#	
			±0.25pF	GRM1885C2A6R6CA01#	
			±0.5pF	GRM1885C2A6R6DA01#	
		6.7pF	±0.05pF	GRM1885C2A6R7WA01#	
			±0.1pF	GRM1885C2A6R7BA01#	
			±0.25pF	GRM1885C2A6R7CA01#	
			±0.5pF	GRM1885C2A6R7DA01#	
		6.8pF	±0.05pF	GRM1885C2A6R8WA01#	
			±0.1pF	GRM1885C2A6R8BA01#	
			±0.25pF	GRM1885C2A6R8CA01#	
			±0.5pF	GRM1885C2A6R8DA01#	
		6.9pF	±0.05pF	GRM1885C2A6R9WA01#	
			±0.1pF	GRM1885C2A6R9BA01#	
			±0.25pF	GRM1885C2A6R9CA01#	
			±0.5pF	GRM1885C2A6R9DA01#	<u> </u>

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	100Vdc	COG	7.0pF	±0.05pF	GRM1885C2A7R0WA01#
				±0.1pF	GRM1885C2A7R0BA01#
				±0.25pF	GRM1885C2A7R0CA01#
				±0.5pF	GRM1885C2A7R0DA01#
			7.1pF	±0.05pF	GRM1885C2A7R1WA01#
				±0.1pF	GRM1885C2A7R1BA01#
				±0.25pF	GRM1885C2A7R1CA01#
				±0.5pF	GRM1885C2A7R1DA01#
			7.2pF	±0.05pF	GRM1885C2A7R2WA01#
				±0.1pF	GRM1885C2A7R2BA01#
				±0.25pF	GRM1885C2A7R2CA01#
				±0.5pF	GRM1885C2A7R2DA01#
			7.3pF	±0.05pF	GRM1885C2A7R3WA01#
				±0.1pF	GRM1885C2A7R3BA01#
				±0.25pF	GRM1885C2A7R3CA01#
				±0.5pF	GRM1885C2A7R3DA01#
			7.4pF	±0.05pF	
			, . - μι	±0.05pF	GRM1885C2A7R4BA01#
				-	
				-	GRM1885C2A7R4CA01#
			7.5.5	±0.5pF	GRM1885C2A7R4DA01#
			7.5pF	±0.05pF	GRM1885C2A7R5WA01#
				±0.1pF	GRM1885C2A7R5BA01#
					GRM1885C2A7R5CA01#
				±0.5pF	GRM1885C2A7R5DA01#
			7.6pF		GRM1885C2A7R6WA01#
				±0.1pF	GRM1885C2A7R6BA01#
				±0.25pF	GRM1885C2A7R6CA01#
				±0.5pF	GRM1885C2A7R6DA01#
			7.7pF	±0.05pF	GRM1885C2A7R7WA01#
				±0.1pF	GRM1885C2A7R7BA01#
				±0.25pF	GRM1885C2A7R7CA01#
				±0.5pF	GRM1885C2A7R7DA01#
			7.8pF	±0.05pF	GRM1885C2A7R8WA01#
				±0.1pF	GRM1885C2A7R8BA01#
				±0.25pF	GRM1885C2A7R8CA01#
				±0.5pF	GRM1885C2A7R8DA01#
			7.9pF	±0.05pF	GRM1885C2A7R9WA01#
				±0.1pF	GRM1885C2A7R9BA01#
				±0.25pF	GRM1885C2A7R9CA01#
				±0.5pF	GRM1885C2A7R9DA01#
			8.0pF	±0.05pF	GRM1885C2A8R0WA01#
				±0.1pF	GRM1885C2A8R0BA01#
				±0.25pF	GRM1885C2A8R0CA01#
				±0.5pF	GRM1885C2A8R0DA01#
			8.1pF	-	GRM1885C2A8R1WA01#
			- F:	±0.1pF	GRM1885C2A8R1BA01#
				-	GRM1885C2A8R1CA01#
				±0.5pF	GRM1885C2A8R1DA01#
			8.2pF	-	GRM1885C2A8R2WA01#
			υ.Δμι	-	
				±0.1pF	GRM1885C2A8R2BA01#
				-	GRM1885C2A8R2CA01#
			00.5	±0.5pF	GRM1885C2A8R2DA01#
			8.3pF	±0.05pF	GRM1885C2A8R3WA01#
	1	1		±0.1pF	GRM1885C2A8R3BA01#

100 100	T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
8.4pF	0.9mm	100Vdc	COG	8.3pF	±0.25pF	GRM1885C2A8R3CA01#	
#0.1pF GRM1885C2A8R4CA01# ±0.25pF GRM1885C2A8R5WA01# ±0.5pF GRM1885C2A8R5WA01# ±0.1pF GRM1885C2A8R5WA01# ±0.5pF GRM1885C2A8R5BA01# ±0.5pF GRM1885C2A8R5DA01# ±0.5pF GRM1885C2A8R5DA01# ±0.5pF GRM1885C2A8R5DA01# ±0.5pF GRM1885C2A8R6WA01# ±0.5pF GRM1885C2A8R6CA01# ±0.5pF GRM1885C2A8R6CA01# ±0.5pF GRM1885C2A8R6DA01# ±0.5pF GRM1885C2A8R6DA01# ±0.5pF GRM1885C2A8R6DA01# ±0.5pF GRM1885C2A8R7CA01# ±0.5pF GRM1885C2A8R6DA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R2A01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM185SC2A9R3WA01# ±0.5pF					±0.5pF	GRM1885C2A8R3DA01#	
#0.5pF GRM1885C2A8R4CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R5CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R7WA01# #0.5pF GRM1885C2A8R7WA01# #0.5pF GRM1885C2A8R7ACA01# #0.5pF GRM1885C2A8R7ACA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0A01# #0.5pF GRM1885				8.4pF	±0.05pF	GRM1885C2A8R4WA01#	
### ### ### ### ### ### ### ### ### ##					±0.1pF	GRM1885C2A8R4BA01#	
8.5pF ±0.05pF GRM1885C2A8R5MA01# ±0.1pF GRM1885C2A8R5DA01# ±0.5pF GRM1885C2A8R6MA01# ±0.5pF GRM1885C2A8R6MA01# ±0.1pF GRM1885C2A8R6MA01# ±0.25pF GRM1885C2A8R6MA01# ±0.25pF GRM1885C2A8R6MA01# ±0.25pF GRM1885C2A8R6MA01# ±0.25pF GRM1885C2A8R7MA01# ±0.25pF GRM1885C2A8R7MA01# ±0.25pF GRM1885C2A8R7MA01# ±0.5pF GRM1885C2A8R7MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R8MA01# ±0.5pF GRM1885C2A8R9MA01# ±0.5pF GRM1885C2A8R9MA01# ±0.5pF GRM1885C2A8R9MA01# ±0.5pF GRM1885C2A8R9MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R0MA01# ±0.5pF GRM1885C2A9R1MA01# ±0.5pF GRM1885C2A9R1MA01# ±0.5pF GRM1885C2A9R1MA01# ±0.5pF GRM1885C2A9R1MA01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R2M01# ±0.5pF GRM1885C2A9R3MA01# ±0.5pF GRM185C2A9R3MA01# ±0.5pF GRM185C2A9R3MA01# ±0.5pF GRM185C2A9R3MA01# ±0.5pF GRM185C2A9R3MA01# ±0.5pF GRM185C2A9R3MA01# ±0.5pF GRM185C2A					±0.25pF	GRM1885C2A8R4CA01#	
#0.1pF GRM1885C2A8R5BA01# ±0.5pF GRM1885C2A8R6BA01# ±0.5pF GRM1885C2A8R6BA01# ±0.1pF GRM1885C2A8R6BA01# ±0.25pF GRM1885C2A8R6BA01# ±0.25pF GRM1885C2A8R6BA01# ±0.5pF GRM1885C2A8R7BA01# ±0.5pF GRM1885C2A8R7BA01# ±0.5pF GRM1885C2A8R7BA01# ±0.5pF GRM1885C2A8R7BA01# ±0.5pF GRM1885C2A8R7BA01# ±0.5pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8DA01# ±0.5pF GRM1885C2A8R8DA01# ±0.5pF GRM1885C2A8R8DA01# ±0.5pF GRM1885C2A8R9BA01# ±0.5pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A9R0DA01# ±0.5pF GRM1885C2A9R0DA01# ±0.5pF GRM1885C2A9R0DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5					±0.5pF	GRM1885C2A8R4DA01#	
#0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6DA01# #0.1pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R7WA01# #0.1pF GRM1885C2A8R7WA01# #0.5pF GRM1885C2A8R7WA01# #0.5pF GRM1885C2A8R7DA01# #0.5pF GRM1885C2A8R7DA01# #0.5pF GRM1885C2A8R7DA01# #0.1pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF				8.5pF	±0.05pF	GRM1885C2A8R5WA01#	
### 10.5pF GRM1885C2A8R6MA01# #0.1pF GRM1885C2A8R6MA01# #0.5pF GRM1885C2A8R6MA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R7MA01# #0.1pF GRM1885C2A8R7MA01# #0.25pF GRM1885C2A8R7MA01# #0.5pF GRM1885C2A8R7MA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R8MA01# #0.5pF GRM1885C2A8R9MA01# #0.5pF GRM1885C2A8R9MA01# #0.5pF GRM1885C2A8R9MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R1MA01# #0.5pF GRM1885C2A9R1MA01# #0.5pF GRM1885C2A9R1MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R2MA01# #0.5pF GRM1885C2A9R3MA001# #0.5pF GRM1885C2A9R3MA001# #0.5pF GRM1885C2A9R3MA001# #0.5pF GRM1885C2A9R3MA001#					±0.1pF	GRM1885C2A8R5BA01#	
8.6pF					±0.25pF	GRM1885C2A8R5CA01#	
### 10.1pF GRM1885C2A8R6BA01# ### 10.5pF GRM1885C2A8R7WA01# ### 10.5pF GRM1885C2A8R7WA01# ### 10.5pF GRM1885C2A8R7WA01# ### 10.5pF GRM1885C2A8R7WA01# ### 10.5pF GRM1885C2A8R7WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R8WA01# ### 10.5pF GRM1885C2A8R9WA01# ### 10.5pF GRM1885C2A8R9WA01# ### 10.5pF GRM1885C2A8R9WA01# ### 10.5pF GRM1885C2A9R9WA01# ### 10.5pF GRM1885C2A9R0WA01# ### 10.5pF GRM1885C2A9R0WA01# ### 10.5pF GRM1885C2A9R0WA01# ### 10.5pF GRM1885C2A9R1WA01# ### 10.5pF GRM1885C2A9R1WA01# ### 10.5pF GRM1885C2A9R2WA01# ### 10.5pF GRM1885C2A9R2WA01# ### 10.5pF GRM1885C2A9R2WA01# ### 10.5pF GRM1885C2A9R2WA01# ### 10.5pF GRM1885C2A9R2WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3WA01# ### 10.5pF GRM1885C2A9R3DA01# ### 10					±0.5pF	GRM1885C2A8R5DA01#	
#0.25pF GRM1885C2A8R6CA01# #0.5pF GRM1885C2A8R6DA01# #0.5pF GRM1885C2A8R7WA01# #0.1pF GRM1885C2A8R7WA01# #0.25pF GRM1885C2A8R7CA01# #0.5pF GRM1885C2A8R7DA01# #0.5pF GRM1885C2A8R8WA01# #0.1pF GRM1885C2A8R8WA01# #0.25pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885CA9R5BA01# #0.5pF GRM1885CA9R5BA01# #0.5pF GRM1885CA9R5BA01# #0.5pF GRM1885CA9R5BA01# #0.5pF GRM1885CA9R5				8.6pF	±0.05pF	GRM1885C2A8R6WA01#	
#0.5pF GRM1885C2A8R6DA01# #0.1pF GRM1885C2A8R7WA01# #0.1pF GRM1885C2A8R7CA01# #0.5pF GRM1885C2A8R7CA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8WA01# #0.5pF GRM1885C2A8R8BA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9WA01# #0.1pF GRM1885C2A8R9WA01# #0.1pF GRM1885C2A8R9WA01# #0.1pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R0WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885CA9R5WA01#					±0.1pF	GRM1885C2A8R6BA01#	
8.7pF ±0.05pF GRM1885C2A8R7WA01# ±0.1pF GRM1885C2A8R7BA01# ±0.25pF GRM1885C2A8R7DA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.25pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R8WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1WA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R3WA01#					±0.25pF	GRM1885C2A8R6CA01#	
#0.1pF GRM1885C2A8R7BA01# #0.25pF GRM1885C2A8R7CA01# #0.5pF GRM1885C2A8R7DA01# #0.1pF GRM1885C2A8R8BA01# #0.1pF GRM1885C2A8R8BA01# #0.5pF GRM1885C2A8R8BA01# #0.5pF GRM1885C2A8R8BA01# #0.5pF GRM1885C2A8R8BA01# #0.5pF GRM1885C2A8R8DA01# #0.1pF GRM1885C2A8R9BA01# #0.1pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A8R9DA01# #0.1pF GRM1885C2A9R0BA01# #0.1pF GRM1885C2A9R0BA01# #0.25pF GRM1885C2A9R0BA01# #0.5pF GRM1885C2A9R0BA01# #0.5pF GRM1885C2A9R0BA01# #0.1pF GRM1885C2A9R0BA01# #0.1pF GRM1885C2A9R1BA01# #0.25pF GRM1885C2A9R1BA01# #0.5pF GRM1885C2A9R1BA01# #0.5pF GRM1885C2A9R2BA01# #0.5pF GRM1885C2A9R2BA01# #0.5pF GRM1885C2A9R2BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R4BA01# #0.5pF GRM1885C2A9R4BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R3BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01#					±0.5pF	GRM1885C2A8R6DA01#	
#0.25pF GRM1885C2A8R7CA01# #0.5pF GRM1885C2A8R8WA01# #0.1pF GRM1885C2A8R8WA01# #0.25pF GRM1885C2A8R8BA01# #0.25pF GRM1885C2A8R8DA01# #0.5pF GRM1885C2A8R8DA01# #0.1pF GRM1885C2A8R8DA01# #0.1pF GRM1885C2A8R9WA01# #0.1pF GRM1885C2A8R9WA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A8R9DA01# #0.5pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R1WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R4WA01# #0.5pF GRM1885C2A9R4WA01# #0.5pF GRM1885C2A9R4WA01# #0.5pF GRM1885C2A9R5WA01#				8.7pF	±0.05pF	GRM1885C2A8R7WA01#	
#0.5pF GRM1885C2A8R7DA01# #0.1pF GRM1885C2A8R8WA01# #0.1pF GRM1885C2A8R8A01# #0.5pF GRM1885C2A8R8A01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A8R9BA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R3MA01#					±0.1pF	GRM1885C2A8R7BA01#	
8.8pF ±0.05pF GRM1885C2A8R8WA01# ±0.1pF GRM1885C2A8R8BA01# ±0.5pF GRM1885C2A8R8DA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9WA01# ±0.5pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R0WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R4WA01# ±0.5pF GRM1885C2A9R4WA01# ±0.5pF GRM1885C2A9R4WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R5WA01# ±0.5pF GRM1					±0.25pF	GRM1885C2A8R7CA01#	
### ### ##############################					±0.5pF	GRM1885C2A8R7DA01#	
### ### ##############################				8.8pF	±0.05pF	GRM1885C2A8R8WA01#	
### ### ### ### ### ### ### ### ### ##					±0.1pF	GRM1885C2A8R8BA01#	
8.9pF ±0.05pF GRM1885C2A8R9WA01# ±0.25pF GRM1885C2A8R9BA01# ±0.25pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A8R9DA01# ±0.5pF GRM1885C2A9R0WA01# ±0.25pF GRM1885C2A9R0WA01# ±0.25pF GRM1885C2A9R0DA01# ±0.05pF GRM1885C2A9R0DA01# ±0.05pF GRM1885C2A9R1WA01# ±0.25pF GRM1885C2A9R1WA01# ±0.25pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2BA01# ±0.5pF GRM1885C2A9R2DA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.25pF GRM1885C2A9R3WA01# ±0.25pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R4WA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R5WA01# ±0.5pF GRM1885C2A9R5WA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5BA01#					±0.25pF	GRM1885C2A8R8CA01#	
#0.1pF GRM1885C2A8R9BA01# #0.25pF GRM1885C2A8R9CA01# #0.5pF GRM1885C2A8R9DA01# #0.1pF GRM1885C2A9R0WA01# #0.1pF GRM1885C2A9R0BA01# #0.25pF GRM1885C2A9R0CA01# #0.5pF GRM1885C2A9R0CA01# #0.5pF GRM1885C2A9R0CA01# #0.1pF GRM1885C2A9R1WA01# #0.1pF GRM1885C2A9R1DA01# #0.25pF GRM1885C2A9R1CA01# #0.5pF GRM1885C2A9R1DA01# #0.5pF GRM1885C2A9R1DA01# #0.1pF GRM1885C2A9R2WA01# #0.1pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2BA01# #0.5pF GRM1885C2A9R2CA01# #0.5pF GRM1885C2A9R3WA01# #0.5pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4WA01# #0.5pF GRM1885C2A9R4WA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01#					±0.5pF	GRM1885C2A8R8DA01#	
#0.5pF GRM1885C2A8R9CA01# #0.5pF GRM1885C2A8R9DA01# #0.1pF GRM1885C2A9R0MA01# #0.1pF GRM1885C2A9R0MA01# #0.5pF GRM1885C2A9R0CA01# #0.5pF GRM1885C2A9R0DA01# #0.5pF GRM1885C2A9R0DA01# #0.1pF dRM1885C2A9R1WA01# #0.25pF GRM1885C2A9R1DA01# #0.5pF GRM1885C2A9R1DA01# #0.5pF GRM1885C2A9R1DA01# #0.5pF GRM1885C2A9R2WA01# #0.1pF GRM1885C2A9R2WA01# #0.5pF GRM1885C2A9R2BA01# #0.5pF GRM1885C2A9R2DA01# #0.5pF GRM1885C2A9R2DA01# #0.5pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01#				8.9pF	±0.05pF	GRM1885C2A8R9WA01#	
### ### ### ### ### ### ### ### ### ##					±0.1pF	GRM1885C2A8R9BA01#	
9.0pF ±0.05pF GRM1885C2A9R0WA01# ±0.1pF GRM1885C2A9R0BA01# ±0.25pF GRM1885C2A9R0DA01# ±0.5pF GRM1885C2A9R1WA01# ±0.1pF GRM1885C2A9R1WA01# ±0.25pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3WA01# ±0.5pF GRM1885C2A9R3BA01# ±0.25pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R4WA01# ±0.5pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01#					±0.25pF	GRM1885C2A8R9CA01#	
### ### ##############################					±0.5pF	GRM1885C2A8R9DA01#	
# ±0.25pF GRM1885C2A9R0CA01# # ±0.5pF GRM1885C2A9R1WA01# # ±0.1pF GRM1885C2A9R1CA01# # ±0.25pF GRM1885C2A9R1CA01# # ±0.5pF GRM1885C2A9R1CA01# # ±0.5pF GRM1885C2A9R2WA01# # ±0.5pF GRM1885C2A9R2WA01# # ±0.25pF GRM1885C2A9R2CA01# # ±0.5pF GRM1885C2A9R2DA01# # ±0.5pF GRM1885C2A9R2DA01# # ±0.5pF GRM1885C2A9R3WA01# # ±0.25pF GRM1885C2A9R3WA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R4WA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R6WA01#				9.0pF	±0.05pF	GRM1885C2A9R0WA01#	
### ### ##############################					±0.1pF	GRM1885C2A9R0BA01#	
9.1pF ±0.05pF GRM1885C2A9R1WA01# ±0.1pF GRM1885C2A9R1BA01# ±0.25pF GRM1885C2A9R1DA01# ±0.5pF GRM1885C2A9R2WA01# ±0.1pF GRM1885C2A9R2WA01# ±0.5pF GRM1885C2A9R2BA01# ±0.5pF GRM1885C2A9R2DA01# ±0.5pF GRM1885C2A9R2DA01# ±0.5pF GRM1885C2A9R3WA01# ±0.1pF GRM1885C2A9R3WA01# ±0.25pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R6WA01#					±0.25pF	GRM1885C2A9R0CA01#	
#0.1pF GRM1885C2A9R1BA01# #0.25pF GRM1885C2A9R1CA01# #0.5pF GRM1885C2A9R1DA01# #0.1pF GRM1885C2A9R2WA01# #0.1pF GRM1885C2A9R2BA01# #0.25pF GRM1885C2A9R2CA01# #0.5pF GRM1885C2A9R2DA01# #0.5pF GRM1885C2A9R2DA01# #0.1pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3DA01# #0.25pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4WA01# #0.25pF GRM1885C2A9R4DA01# #0.25pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5DA01# #0.1pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R6WA01#					±0.5pF	GRM1885C2A9R0DA01#	
# ±0.25pF GRM1885C2A9R1CA01# # ±0.5pF GRM1885C2A9R1DA01# # ±0.05pF GRM1885C2A9R2WA01# # ±0.25pF GRM1885C2A9R2CA01# # ±0.5pF GRM1885C2A9R2DA01# # ±0.5pF GRM1885C2A9R3WA01# # ±0.25pF GRM1885C2A9R3WA01# # ±0.25pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R3DA01# # ±0.5pF GRM1885C2A9R4WA01# # ±0.05pF GRM1885C2A9R4WA01# # ±0.25pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R4DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R6WA01#				9.1pF	±0.05pF	GRM1885C2A9R1WA01#	
#0.5pF GRM1885C2A9R1DA01# 9.2pF					±0.1pF	GRM1885C2A9R1BA01#	
9.2pF ±0.05pF GRM1885C2A9R2WA01# ±0.1pF GRM1885C2A9R2BA01# ±0.25pF GRM1885C2A9R2CA01# ±0.5pF GRM1885C2A9R3WA01# ±0.1pF GRM1885C2A9R3WA01# ±0.1pF GRM1885C2A9R3BA01# ±0.25pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R3DA01# ±0.5pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R4DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.1pF GRM1885C2A9R5DA01# ±0.1pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01#					±0.25pF	GRM1885C2A9R1CA01#	
#0.1pF GRM1885C2A9R2BA01# #0.25pF GRM1885C2A9R2CA01# #0.5pF GRM1885C2A9R2DA01# 9.3pF #0.05pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3WA01# #0.25pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.25pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01#					±0.5pF	GRM1885C2A9R1DA01#	
#0.25pF GRM1885C2A9R2CA01# #0.5pF GRM1885C2A9R2DA01# 9.3pF #0.05pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3BA01# #0.25pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4WA01# #0.25pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.25pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01#				9.2pF	±0.05pF	GRM1885C2A9R2WA01#	
#0.5pF GRM1885C2A9R2DA01# 9.3pF #0.05pF GRM1885C2A9R3WA01# #0.1pF GRM1885C2A9R3BA01# #0.25pF GRM1885C2A9R3DA01# #0.5pF GRM1885C2A9R3DA01# #0.05pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4WA01# #0.25pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01#					±0.1pF	GRM1885C2A9R2BA01#	
9.3pF ±0.05pF GRM1885C2A9R3WA01# ±0.1pF GRM1885C2A9R3BA01# ±0.25pF GRM1885C2A9R3CA01# ±0.5pF GRM1885C2A9R3DA01# 9.4pF ±0.05pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4BA01# ±0.25pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4DA01# 9.5pF ±0.05pF GRM1885C2A9R5WA01# ±0.1pF GRM1885C2A9R5BA01# ±0.25pF GRM1885C2A9R5BA01# ±0.5pF GRM1885C2A9R5DA01# ±0.5pF GRM1885C2A9R5DA01# 9.6pF ±0.05pF GRM1885C2A9R6WA01#					±0.25pF	GRM1885C2A9R2CA01#	
#0.1pF GRM1885C2A9R3BA01# #0.25pF GRM1885C2A9R3CA01# #0.5pF GRM1885C2A9R3DA01# 9.4pF #0.05pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4BA01# #0.25pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# #0.5pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5BA01# #0.25pF GRM1885C2A9R5BA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R6WA01#					±0.5pF	GRM1885C2A9R2DA01#	
### ### ##############################				9.3pF	±0.05pF	GRM1885C2A9R3WA01#	
#0.5pF GRM1885C2A9R3DA01# 9.4pF #0.05pF GRM1885C2A9R4WA01# #0.1pF GRM1885C2A9R4BA01# #0.25pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# #0.05pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5WA01# #0.25pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01#					±0.1pF	GRM1885C2A9R3BA01#	
9.4pF ±0.05pF GRM1885C2A9R4WA01# ±0.1pF GRM1885C2A9R4BA01# ±0.25pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4DA01# 9.5pF ±0.05pF GRM1885C2A9R5WA01# ±0.1pF GRM1885C2A9R5BA01# ±0.25pF GRM1885C2A9R5CA01# ±0.5pF GRM1885C2A9R5DA01# 9.6pF ±0.05pF GRM1885C2A9R6WA01#					±0.25pF	GRM1885C2A9R3CA01#	
#0.1pF GRM1885C2A9R4BA01# #0.25pF GRM1885C2A9R4CA01# #0.5pF GRM1885C2A9R4DA01# 9.5pF #0.05pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5BA01# #0.25pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# 9.6pF #0.05pF GRM1885C2A9R6WA01#					±0.5pF	GRM1885C2A9R3DA01#	
# ±0.25pF GRM1885C2A9R4CA01# ±0.5pF GRM1885C2A9R4DA01# # ±0.05pF GRM1885C2A9R5WA01# # ±0.1pF GRM1885C2A9R5BA01# # ±0.25pF GRM1885C2A9R5CA01# # ±0.5pF GRM1885C2A9R5DA01# # ±0.5pF GRM1885C2A9R6WA01# # ±0.05pF GRM1885C2A9R6WA01# # # # # # # # # # # # # # # # # # #				9.4pF	±0.05pF	GRM1885C2A9R4WA01#	
#0.5pF GRM1885C2A9R4DA01# 9.5pF #0.05pF GRM1885C2A9R5WA01# #0.1pF GRM1885C2A9R5BA01# #0.25pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01# #0.5pF GRM1885C2A9R5DA01# 9.6pF #0.05pF GRM1885C2A9R6WA01#					±0.1pF	GRM1885C2A9R4BA01#	
9.5pF ±0.05pF GRM1885C2A9R5WA01# ±0.1pF GRM1885C2A9R5BA01# ±0.25pF GRM1885C2A9R5CA01# ±0.5pF GRM1885C2A9R5DA01# 9.6pF ±0.05pF GRM1885C2A9R6WA01#					±0.25pF	GRM1885C2A9R4CA01#	
#0.1pF GRM1885C2A9R5BA01# #0.25pF GRM1885C2A9R5CA01# #0.5pF GRM1885C2A9R5DA01# 9.6pF #0.05pF GRM1885C2A9R6WA01#					±0.5pF	GRM1885C2A9R4DA01#	
±0.25pF GRM1885C2A9R5CA01# ±0.5pF GRM1885C2A9R5DA01# 9.6pF ±0.05pF GRM1885C2A9R6WA01#				9.5pF	±0.05pF	GRM1885C2A9R5WA01#	
±0.5pF GRM1885C2A9R5DA01# 9.6pF ±0.05pF GRM1885C2A9R6WA01#					±0.1pF	GRM1885C2A9R5BA01#	
9.6pF ±0.05pF GRM1885C2A9R6WA01#					±0.25pF	GRM1885C2A9R5CA01#	
					±0.5pF	GRM1885C2A9R5DA01#	
				9.6pF	±0.05pF	GRM1885C2A9R6WA01#	
±0.1pF GRM1885C2A9R6BA01#					±0.1pF	GRM1885C2A9R6BA01#	
±0.25pF GRM1885C2A9R6CA01#					±0.25pF	GRM1885C2A9R6CA01#	
±0.5pF GRM1885C2A9R6DA01#					±0.5pF	GRM1885C2A9R6DA01#	

GRM Series

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

(→ ■ 1	.6×0.8ı	mm)		I	
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.9mm	100Vdc	COG	9.7pF	±0.05pF	GRM1885C2A9R7WA01#
				±0.1pF	GRM1885C2A9R7BA01#
				±0.25pF	GRM1885C2A9R7CA01#
				±0.5pF	GRM1885C2A9R7DA01#
			9.8pF	±0.05pF	GRM1885C2A9R8WA01#
				±0.1pF	GRM1885C2A9R8BA01#
				±0.25pF	GRM1885C2A9R8CA01#
				±0.5pF	GRM1885C2A9R8DA01#
			9.9pF	±0.05pF	GRM1885C2A9R9WA01#
				±0.1pF	GRM1885C2A9R9BA01#
				±0.25pF	GRM1885C2A9R9CA01#
				±0.5pF	GRM1885C2A9R9DA01#
			10pF	±5%	GRM1885C2A100JA01#
			12pF	±5%	GRM1885C2A120JA01#
			15pF	±5%	GRM1885C2A150JA01#
			18pF	±5%	GRM1885C2A180JA01#
			22pF	±5%	GRM1885C2A220JA01#
			27pF	±5%	GRM1885C2A270JA01#
			33pF	±5%	GRM1885C2A330JA01#
			39pF	±5%	GRM1885C2A390JA01#
			47pF	±5%	GRM1885C2A470JA01#
			56pF	±5%	GRM1885C2A560JA01#
			68pF	±5%	GRM1885C2A680JA01#
			82pF	±5%	GRM1885C2A820JA01#
			100pF	±5%	GRM1885C2A101JA01#
			120pF	±5%	GRM1885C2A121JA01#
			150pF	±5%	GRM1885C2A151JA01#
			180pF	±5%	GRM1885C2A181JA01#
			220pF	±5%	GRM1885C2A221JA01#
			270pF	±5%	GRM1885C2A271JA01#
			330pF	±5%	GRM1885C2A331JA01#
			390pF	±5%	GRM1885C2A391JA01#
			470pF	±5%	GRM1885C2A471JA01#
			560pF	±5%	GRM1885C2A561JA01#
			680pF	±5%	GRM1885C2A681JA01#
			820pF	±5%	GRM1885C2A821JA01#
			1000pF	±5%	GRM1885C2A102JA01#
			1200pF	±5%	GRM1885C2A122JA01#
			1500pF	±5%	GRM1885C2A152JA01#
		CK	0.50pF	±0.05pF	GRM1884C2AR50WA01#
				±0.1pF	GRM1884C2AR50BA01#
			0.60pF	±0.05pF	GRM1884C2AR60WA01#
				±0.1pF	GRM1884C2AR60BA01#
			0.70pF	±0.05pF	GRM1884C2AR70WA01#
				±0.1pF	GRM1884C2AR70BA01#
			0.80pF	±0.05pF	GRM1884C2AR80WA01#
				±0.1pF	GRM1884C2AR80BA01#
			0.90pF	±0.05pF	GRM1884C2AR90WA01#
				±0.1pF	GRM1884C2AR90BA01#
			1.0pF	±0.05pF	GRM1884C2A1R0WA01#
				±0.1pF	GRM1884C2A1R0BA01#
				±0.25pF	GRM1884C2A1R0CA01#
			1.1pF	±0.05pF	GRM1884C2A1R1WA01#
				±0.1pF	GRM1884C2A1R1BA01#

Rated TC Code Cap Tol. Part Number							_
1.2pF ±0.05pF GRM1884C2A1R2WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R5WA01# ±0.1pF GRM1884C2A1R5WA01# ±0.25pF GRM1884C2A1R5WA01# ±0.25pF GRM1884C2A1R5WA01# ±0.25pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A1R3WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.5pF GRM1883C2A2R3WA01# ±0.5pF GRM1883C2A2R3WA01# ±0.5pF GRM1883C2A2R3WA01# ±0.5pF GRM183C2A2R3WA01# ±0.5pF GRM183C2A2R3BA01# ±0.5pF GRM183C2A2R3				Cap.	Tol.	Part Number	
#0.1pF GRM1884C2A1R2BA01# ±0.25pF GRM1884C2A1R3WA01# ±0.1pF GRM1884C2A1R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0		100Vdc	СК	1.1pF	±0.25pF	GRM1884C2A1R1CA01#	
#0.25pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R4WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A2R0WA01# #0.1pF GRM1883C2A2R0WA01# #0.1pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF GRM1883C2A2R3BA01# #0.1pF G				1.2pF	±0.05pF	GRM1884C2A1R2WA01#	
1.3pF					±0.1pF	GRM1884C2A1R2BA01#	
#0.1pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3CA01# #0.1pF GRM1884C2A1R4WA01# #0.1pF GRM1884C2A1R4WA01# #0.1pF GRM1884C2A1R4WA01# #0.1pF GRM1884C2A1R4WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R5WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0WA01# #0.1pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883CA2R3CA00# #0.25pF GRM1883CA2R3CA00# #0.2					±0.25pF	GRM1884C2A1R2CA01#	
#0.25pF GRM1884C2A1R3CA01# #0.25pF GRM1884C2A1R4WA01# #0.25pF GRM1884C2A1R4WA01# #0.25pF GRM1884C2A1R4WA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R5EA01# #0.25pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A1R3EA01# #0.25pF GRM1884C2A2R0EA01# #0.25pF GRM1884C2A2R0EA01# #0.25pF GRM1884C2A2R0EA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1EA01# #0.25pF GRM1883C2A2R2EA01# #0.25pF GRM1883C2A2R2EA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3EA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3EA01				1.3pF	±0.05pF	GRM1884C2A1R3WA01#	
1.4pF					±0.1pF	GRM1884C2A1R3BA01#	
#0.1pF GRM1884C2A1R4BA01# #0.25pF GRM1884C2A1R4CA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R5BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A1R3BA01# #0.25pF GRM1884C2A2R3BA01# #0.25pF GRM1884C2A2R3BA01# #0.25pF GRM1884C2A2R3BA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R3B					±0.25pF	GRM1884C2A1R3CA01#	
#0.25pF GRM1884C2A1R4CA01# #0.1pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R5WA01# #0.25pF GRM1884C2A1R6WA01# #0.25pF GRM1884C2A1R6WA01# #0.25pF GRM1884C2A1R6WA01# #0.25pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R3WA01# #0.25pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.1pF GRM1884C2A1R3WA01# #0.25pF GRM1884C2A2R3WA01# #0.25pF GRM1884C2A2R3WA01# #0.1pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A				1.4pF	±0.05pF	GRM1884C2A1R4WA01#	
1.5pF ±0.05pF GRM1884C2A1R5WA01# ±0.1pF GRM1884C2A1R5BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A					±0.1pF	GRM1884C2A1R4BA01#	
1.5pF ±0.05pF GRM1884C2A1R5WA01# ±0.1pF GRM1884C2A1R5BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A					±0.25pF	GRM1884C2A1R4CA01#	
#0.1pF GRM1884C2A1R5BA01# ±0.25pF GRM1884C2A1R6WA01# ±0.1pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R6WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.2				1.5pF	· ·		
#0.25pF GRM1884C2A1R5CA01# #0.05pF GRM1884C2A1R6WA01# #0.1pF GRM1884C2A1R6WA01# #0.25pF GRM1884C2A1R6WA01# #0.25pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R7WA01# #0.25pF GRM1884C2A1R8WA01# #0.25pF GRM1884C2A1R8WA01# #0.25pF GRM1884C2A1R8WA01# #0.25pF GRM1884C2A1R8WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM183C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01					· ·		
1.6pF ±0.05pF GRM1884C2A1R6WA01# ±0.1pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.1pF GRM1884C2A1R8WA01# ±0.1pF GRM1884C2A1R9WA01# ±0.1pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883CA2R3WA01# ±0.25pF					<u> </u>		
#0.1pF GRM1884C2A1R6BA01# ±0.25pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.1pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R7WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R8WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.1pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A1R9WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1884C2A2R0WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R1WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R5WA01# ±0.25pF GRM1883CA2R7WA01# ±0.25pF				1 6nF	· ·		
#0.25pF GRM1884C2A1R6CA01# #0.05pF GRM1884C2A1R7WA01# #0.1pF GRM1884C2A1R7BA01# #0.25pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R8WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A1R9WA01# #0.1pF GRM1884C2A2R0WA01# #0.1pF GRM1884C2A2R0WA01# #0.1pF GRM1884C2A2R0WA01# #0.1pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R2WA01# #0.05pF GRM1883C2A2R3WA01# #0.05				1.001	· ·		
1.7pF					· ·		
### ### ##############################				1 7nF	· ·		
#0.25pF GRM1884C2A1R7CA01# 1.8pF				ι./ μι	<u> </u>		
1.8pF					<u> </u>		
#0.1pF GRM1884C2A1R8BA01# #0.25pF GRM1884C2A1R9CA01# #0.1pF GRM1884C2A1R9CA01# #0.1pF GRM1884C2A1R9CA01# #0.25pF GRM1884C2A1R9CA01# #0.25pF GRM1884C2A1R9CA01# #0.25pF GRM1884C2A1R9CA01# #0.25pF GRM1884C2A1R9CA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1CA01# #0.25pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3CA01# #0.1pF GRM1883C2A2R3CA01# #0.1pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R3CA01# #0.25pF GRM1883C2A2R5CA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6CA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8BA01# #				1.05	<u> </u>		
#0.25pF GRM1884C2A1R9WA01# #0.05pF GRM1884C2A1R9WA01# #0.25pF GRM1884C2A1R9BA01# #0.25pF GRM1884C2A1R9CA01# #0.05pF GRM1884C2A1R9CA01# #0.1pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0BA01# #0.25pF GRM1884C2A2R0CA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1CA01# #0.25pF GRM1883C2A2R1CA01# #0.25pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R8WA01# #0.05pF GRM1883C2A2R8WA01# #0.05pF GRM1883C2A2R8WA01# #0.05pF GRM1883C2A2R8WA01#				1.8pF	<u> </u>		
1.9pF					· ·		
#0.1pF GRM1884C2A1R9BA01# #0.25pF GRM1884C2A2R0WA01# #0.1pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0WA01# #0.25pF GRM1884C2A2R0BA01# #0.25pF GRM1883C2A2R1WA01# #0.25pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R1CA01# #0.25pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0					· ·		
#0.25pF GRM1884C2A1R9CA01# #0.1pF GRM1884C2A2R0WA01# #0.1pF GRM1884C2A2R0BA01# #0.25pF GRM1884C2A2R0CA01# #0.25pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R1BA01# #0.1pF GRM1883C2A2R1CA01# #0.1pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2BA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4CA01# 2.5pF #0.05pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R3WA01#				1.9pF	<u> </u>		
2.0pF ±0.05pF GRM1884C2A2R0WA01# ±0.1pF GRM1884C2A2R0BA01# ±0.25pF GRM1884C2A2R0CA01# ±0.25pF GRM1883C2A2R1WA01# ±0.1pF GRM1883C2A2R1BA01# ±0.25pF GRM1883C2A2R2WA01# ±0.1pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2BA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4CA01# 2.5pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25p					<u> </u>		
#0.1pF GRM1884C2A2R0BA01# #0.25pF GRM1883C2A2R1WA01# #0.1pF GRM1883C2A2R1BA01# #0.25pF GRM1883C2A2R1BA01# #0.25pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM18					±0.25pF		
±0.25pF GRM1884C2A2R0CA01# ±0.1pF GRM1883C2A2R1BA01# ±0.25pF GRM1883C2A2R1BA01# ±0.25pF GRM1883C2A2R2WA01# ±0.1pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0				2.0pF	±0.05pF	GRM1884C2A2R0WA01#	
CJ 2.1pF ±0.05pF GRM1883C2A2R1WA01# ±0.1pF GRM1883C2A2R1CA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R2WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R4WA01# ±0.1pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R					±0.1pF	GRM1884C2A2R0BA01#	
#0.1pF GRM1883C2A2R1BA01# #0.25pF GRM1883C2A2R1CA01# #0.1pF GRM1883C2A2R2WA01# #0.1pF GRM1883C2A2R2WA01# #0.25pF GRM1883C2A2R2CA01# #0.05pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3WA01# #0.25pF GRM1883C2A2R3CA01# #0.1pF GRM1883C2A2R3CA01# #0.1pF GRM1883C2A2R4WA01# #0.1pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4CA01# #0.25pF GRM1883C2A2R4CA01# #0.1pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5WA01# #0.25pF GRM1883C2A2R5WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6CA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01#					±0.25pF	GRM1884C2A2R0CA01#	
### ### ##############################			CJ	2.1pF	±0.05pF	GRM1883C2A2R1WA01#	
2.2pF ±0.05pF GRM1883C2A2R2WA01# ±0.1pF GRM1883C2A2R2BA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3WA01# ±0.25pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7CA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01#					±0.1pF	GRM1883C2A2R1BA01#	
#0.1pF GRM1883C2A2R2BA01# #0.25pF GRM1883C2A2R2CA01# #0.05pF GRM1883C2A2R3WA01# #0.1pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3CA01# #0.05pF GRM1883C2A2R4WA01# #0.1pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4CA01# #0.1pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5CA01# #0.25pF GRM1883C2A2R5CA01# #0.25pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6CA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7CA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01#					±0.25pF	GRM1883C2A2R1CA01#	
### ### ##############################				2.2pF	±0.05pF	GRM1883C2A2R2WA01#	
2.3pF ±0.05pF GRM1883C2A2R3WA01# ±0.1pF GRM1883C2A2R3BA01# ±0.25pF GRM1883C2A2R3CA01# ±0.1pF GRM1883C2A2R4WA01# ±0.1pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4CA01# ±0.1pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5BA01# ±0.25pF GRM1883C2A2R5CA01# ±0.1pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# ±0.25pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7CA01# ±0.25pF GRM1883C2A2R7CA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8CA01# ±0.25pF GRM1883C2A2R8CA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01#					±0.1pF	GRM1883C2A2R2BA01#	
#0.1pF GRM1883C2A2R3BA01# #0.25pF GRM1883C2A2R3CA01# 2.4pF #0.05pF GRM1883C2A2R4WA01# #0.1pF GRM1883C2A2R4WA01# #0.25pF GRM1883C2A2R4CA01# 2.5pF #0.05pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5WA01# #0.25pF GRM1883C2A2R5BA01# #0.25pF GRM1883C2A2R5CA01# 2.6pF #0.05pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6WA01# #0.25pF GRM1883C2A2R6CA01# 2.7pF #0.05pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7CA01# 2.8pF #0.05pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.25pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01#					±0.25pF	GRM1883C2A2R2CA01#	
### ### ##############################				2.3pF	±0.05pF	GRM1883C2A2R3WA01#	
2.4pF ±0.05pF GRM1883C2A2R4WA01# ±0.1pF GRM1883C2A2R4WA01# ±0.25pF GRM1883C2A2R4CA01# ±0.25pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5WA01# ±0.25pF GRM1883C2A2R5CA01# ±0.05pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.25pF GRM1883C2A2R6CA01# ±0.25pF GRM1883C2A2R6CA01# ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7CA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8CA01# ±0.25pF GRM1883C2A2R8CA01# ±0.25pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R9WA01#					±0.1pF	GRM1883C2A2R3BA01#	
#0.1pF GRM1883C2A2R4BA01# #0.25pF GRM1883C2A2R4CA01# 2.5pF #0.05pF GRM1883C2A2R5WA01# #0.1pF GRM1883C2A2R5BA01# #0.25pF GRM1883C2A2R5CA01# 2.6pF #0.05pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6BA01# #0.25pF GRM1883C2A2R6CA01# #0.25pF GRM1883C2A2R6CA01# #0.1pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7CA01# #0.25pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8CA01# #0.25pF GRM1883C2A2R8CA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01#					±0.25pF	GRM1883C2A2R3CA01#	
±0.25pF GRM1883C2A2R4CA01# 2.5pF ±0.05pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5BA01# ±0.25pF GRM1883C2A2R5CA01# 2.6pF ±0.05pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R9WA01#				2.4pF	±0.05pF	GRM1883C2A2R4WA01#	_
2.5pF ±0.05pF GRM1883C2A2R5WA01# ±0.1pF GRM1883C2A2R5BA01# ±0.25pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#					±0.1pF	GRM1883C2A2R4BA01#	
#0.1pF GRM1883C2A2R5BA01# #0.25pF GRM1883C2A2R5CA01# 2.6pF #0.05pF GRM1883C2A2R6WA01# #0.1pF GRM1883C2A2R6BA01# #0.25pF GRM1883C2A2R6CA01# 2.7pF #0.05pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7WA01# #0.25pF GRM1883C2A2R7CA01# #0.25pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8CA01# 2.9pF #0.05pF GRM1883C2A2R9WA01# #0.1pF GRM1883C2A2R9WA01#					±0.25pF	GRM1883C2A2R4CA01#	
±0.25pF GRM1883C2A2R5CA01# 2.6pF ±0.05pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7BA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#				2.5pF	±0.05pF	GRM1883C2A2R5WA01#	
±0.25pF GRM1883C2A2R5CA01# 2.6pF ±0.05pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7WA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.25pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#					±0.1pF	GRM1883C2A2R5BA01#	_
2.6pF ±0.05pF GRM1883C2A2R6WA01# ±0.1pF GRM1883C2A2R6BA01# ±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7BA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#						GRM1883C2A2R5CA01#	
#0.1pF GRM1883C2A2R6BA01# #0.25pF GRM1883C2A2R6CA01# 2.7pF #0.05pF GRM1883C2A2R7WA01# #0.1pF GRM1883C2A2R7BA01# #0.25pF GRM1883C2A2R7CA01# #0.05pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8WA01# #0.1pF GRM1883C2A2R8BA01# #0.25pF GRM1883C2A2R8CA01# 2.9pF #0.05pF GRM1883C2A2R9WA01# #0.1pF GRM1883C2A2R9WA01# #0.1pF GRM1883C2A2R9WA01#				2.6pF			
±0.25pF GRM1883C2A2R6CA01# 2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7BA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#				'	· ·		
2.7pF ±0.05pF GRM1883C2A2R7WA01# ±0.1pF GRM1883C2A2R7BA01# ±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9WA01#					· ·		
#0.1pF GRM1883C2A2R7BA01# #0.25pF GRM1883C2A2R7CA01# 2.8pF				2.7pF	· ·		_
±0.25pF GRM1883C2A2R7CA01# 2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9BA01#				1	· ·		
2.8pF ±0.05pF GRM1883C2A2R8WA01# ±0.1pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9BA01#					· ·		
±0.1pF GRM1883C2A2R8BA01# ±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9BA01#				2.8nF			
±0.25pF GRM1883C2A2R8CA01# 2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9BA01#				~p.			
2.9pF ±0.05pF GRM1883C2A2R9WA01# ±0.1pF GRM1883C2A2R9BA01#							_
±0.1pF				2 an=			
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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
).9mm	100Vdc	CJ	2.9pF	±0.25pF	GRM1883C2A2R9CA01#
			3.0pF	±0.05pF	GRM1883C2A3R0WA01#
				±0.1pF	GRM1883C2A3R0BA01#
				±0.25pF	GRM1883C2A3R0CA01#
			3.1pF	±0.05pF	GRM1883C2A3R1WA01#
				±0.1pF	GRM1883C2A3R1BA01#
				±0.25pF	GRM1883C2A3R1CA01#
			3.2pF	±0.05pF	GRM1883C2A3R2WA01#
				±0.1pF	GRM1883C2A3R2BA01#
				±0.25pF	GRM1883C2A3R2CA01#
			3.3pF	±0.05pF	GRM1883C2A3R3WA01#
				±0.1pF	GRM1883C2A3R3BA01#
				±0.25pF	GRM1883C2A3R3CA01#
			3.4pF	±0.05pF	GRM1883C2A3R4WA01#
			0.101	±0.1pF	GRM1883C2A3R4BA01#
				-	
			2 5nE	±0.25pF	GRM1883C2A3R4CA01# GRM1883C2A3R5WA01#
			3.5pF	±0.05pF	
				±0.1pF	GRM1883C2A3R5BA01#
				±0.25pF	
			3.6pF	±0.05pF	GRM1883C2A3R6WA01#
				±0.1pF	GRM1883C2A3R6BA01#
				±0.25pF	GRM1883C2A3R6CA01#
			3.7pF	±0.05pF	GRM1883C2A3R7WA01#
				±0.1pF	GRM1883C2A3R7BA01#
				±0.25pF	GRM1883C2A3R7CA01#
			3.8pF	±0.05pF	GRM1883C2A3R8WA01#
				±0.1pF	GRM1883C2A3R8BA01#
				±0.25pF	GRM1883C2A3R8CA01#
			3.9pF	±0.05pF	GRM1883C2A3R9WA01#
				±0.1pF	GRM1883C2A3R9BA01#
				±0.25pF	GRM1883C2A3R9CA01#
		СН	4.0pF	±0.05pF	GRM1882C2A4R0WA01#
				±0.1pF	GRM1882C2A4R0BA01#
				±0.25pF	GRM1882C2A4R0CA01#
			4.1pF		GRM1882C2A4R1WA01#
				±0.1pF	GRM1882C2A4R1BA01#
				±0.25pF	GRM1882C2A4R1CA01#
			4 2n=	±0.05pF	
			4.2pF	-	
				±0.1pF	GRM1882C2A4R2BA01#
			40.5	±0.25pF	
			4.3pF	±0.05pF	
				±0.1pF	GRM1882C2A4R3BA01#
				±0.25pF	
			4.4pF	±0.05pF	GRM1882C2A4R4WA01#
				±0.1pF	GRM1882C2A4R4BA01#
				±0.25pF	GRM1882C2A4R4CA01#
			4.5pF	±0.05pF	GRM1882C2A4R5WA01#
				±0.1pF	GRM1882C2A4R5BA01#
				±0.25pF	GRM1882C2A4R5CA01#
			4.6pF	±0.05pF	GRM1882C2A4R6WA01#
				±0.1pF	GRM1882C2A4R6BA01#
				±0.25pF	GRM1882C2A4R6CA01#
			4.7pF	±0.05pF	GRM1882C2A4R7WA01#
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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.9mm	100Vdc	СН	4.7pF	±0.25pF	GRM1882C2A4R7CA01#	
			4.8pF	±0.05pF	GRM1882C2A4R8WA01#	
				±0.1pF	GRM1882C2A4R8BA01#	
				±0.25pF	GRM1882C2A4R8CA01#	
			4.9pF	±0.05pF	GRM1882C2A4R9WA01#	
				±0.1pF	GRM1882C2A4R9BA01#	
				±0.25pF	GRM1882C2A4R9CA01#	
			5.0pF	±0.05pF	GRM1882C2A5R0WA01#	
				±0.1pF	GRM1882C2A5R0BA01#	
				±0.25pF	GRM1882C2A5R0CA01#	
			5.1pF	±0.05pF	GRM1882C2A5R1WA01#	
				±0.1pF	GRM1882C2A5R1BA01#	
				±0.25pF	GRM1882C2A5R1CA01#	
				±0.5pF	GRM1882C2A5R1DA01#	
			5.2pF	±0.05pF	GRM1882C2A5R2WA01#	
				±0.1pF	GRM1882C2A5R2BA01#	
				±0.25pF	GRM1882C2A5R2CA01#	
				±0.5pF	GRM1882C2A5R2DA01#	
			5.3pF	±0.05pF	GRM1882C2A5R3WA01#	
				±0.1pF	GRM1882C2A5R3BA01#	
				±0.25pF	GRM1882C2A5R3CA01#	
				±0.5pF	GRM1882C2A5R3DA01#	
			5.4pF	±0.05pF	GRM1882C2A5R4WA01#	
				±0.1pF	GRM1882C2A5R4BA01#	
				±0.25pF	GRM1882C2A5R4CA01#	
				±0.5pF	GRM1882C2A5R4DA01#	
			5.5pF	±0.05pF	GRM1882C2A5R5WA01#	
				±0.1pF	GRM1882C2A5R5BA01#	
				±0.25pF	GRM1882C2A5R5CA01#	
				±0.5pF	GRM1882C2A5R5DA01#	
			5.6pF	±0.05pF	GRM1882C2A5R6WA01#	
				±0.1pF	GRM1882C2A5R6BA01#	
				±0.25pF	GRM1882C2A5R6CA01#	
				±0.5pF	GRM1882C2A5R6DA01#	
			5.7pF	±0.05pF	GRM1882C2A5R7WA01#	
				±0.1pF	GRM1882C2A5R7BA01#	
				±0.25pF	GRM1882C2A5R7CA01#	
				±0.5pF	GRM1882C2A5R7DA01#	
			5.8pF	±0.05pF	GRM1882C2A5R8WA01#	
				±0.1pF	GRM1882C2A5R8BA01#	
				±0.25pF	GRM1882C2A5R8CA01#	
				±0.5pF	GRM1882C2A5R8DA01#	
			5.9pF	±0.05pF	GRM1882C2A5R9WA01#	
				±0.1pF	GRM1882C2A5R9BA01#	
				±0.25pF	GRM1882C2A5R9CA01#	
				±0.5pF	GRM1882C2A5R9DA01#	
			6.0pF	±0.05pF	GRM1882C2A6R0WA01#	
				±0.1pF	GRM1882C2A6R0BA01#	
				±0.25pF	GRM1882C2A6R0CA01#	
				±0.5pF	GRM1882C2A6R0DA01#	
			6.1pF	±0.05pF	GRM1882C2A6R1WA01#	
				±0.1pF	GRM1882C2A6R1BA01#	
				±0.25pF	GRM1882C2A6R1CA01#	
				±0.5pF	GRM1882C2A6R1DA01#	

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

KRM Series KR3 Series

LLA Series

LLM Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

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T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.9mm	100Vdc	СН	6.2pF	±0.05pF	GRM1882C2A6R2WA01#
				±0.1pF	GRM1882C2A6R2BA01#
				±0.25pF	GRM1882C2A6R2CA01#
				±0.5pF	GRM1882C2A6R2DA01#
			6.3pF	±0.05pF	GRM1882C2A6R3WA01#
				±0.1pF	GRM1882C2A6R3BA01#
				±0.25pF	GRM1882C2A6R3CA01#
				±0.5pF	GRM1882C2A6R3DA01#
			6.4pF	±0.05pF	GRM1882C2A6R4WA01#
				±0.1pF	GRM1882C2A6R4BA01#
				±0.25pF	GRM1882C2A6R4CA01#
				±0.5pF	GRM1882C2A6R4DA01#
			6.5pF	±0.05pF	GRM1882C2A6R5WA01#
			•	±0.1pF	GRM1882C2A6R5BA01#
				±0.25pF	GRM1882C2A6R5CA01#
				±0.5pF	GRM1882C2A6R5DA01#
		-	6.6pF	±0.05pF	GRM1882C2A6R6WA01#
				±0.1pF	GRM1882C2A6R6BA01#
				±0.25pF	GRM1882C2A6R6CA01#
				±0.5pF	GRM1882C2A6R6DA01#
			6.7pF	±0.05pF	GRM1882C2A6R7WA01#
			•	±0.1pF	GRM1882C2A6R7BA01#
				±0.25pF	GRM1882C2A6R7CA01#
				±0.5pF	GRM1882C2A6R7DA01#
			6.8pF	±0.05pF	GRM1882C2A6R8WA01#
			6.9pF	±0.1pF	GRM1882C2A6R8BA01#
				±0.25pF	GRM1882C2A6R8CA01#
				±0.5pF	GRM1882C2A6R8DA01#
				±0.05pF	GRM1882C2A6R9WA01#
				±0.1pF	GRM1882C2A6R9BA01#
				±0.25pF	GRM1882C2A6R9CA01#
			7.0pF	±0.5pF	GRM1882C2A6R9DA01#
				±0.05pF	GRM1882C2A7R0WA01#
				±0.1pF	GRM1882C2A7R0BA01#
				±0.25pF	GRM1882C2A7R0CA01#
				±0.5pF	GRM1882C2A7R0DA01#
			7.1pF	±0.05pF	GRM1882C2A7R1WA01#
				±0.1pF	GRM1882C2A7R1BA01#
				±0.25pF	GRM1882C2A7R1CA01#
				±0.5pF	GRM1882C2A7R1DA01#
			7.2pF	±0.05pF	GRM1882C2A7R2WA01#
				±0.1pF	GRM1882C2A7R2BA01#
				±0.25pF	GRM1882C2A7R2CA01#
				±0.5pF	GRM1882C2A7R2DA01#
			7.3pF	±0.05pF	GRM1882C2A7R3WA01#
				±0.1pF	GRM1882C2A7R3BA01#
				±0.25pF	GRM1882C2A7R3CA01#
				±0.5pF	GRM1882C2A7R3DA01#
			7.4pF	±0.05pF	GRM1882C2A7R4WA01#
			7.4μ	±0.1pF	GRM1882C2A7R4BA01#
				±0.25pF	GRM1882C2A7R4CA01#
				±0.5pF	GRM1882C2A7R4DA01#
			7.5pF	±0.05pF	GRM1882C2A7R5WA01#
				±0.1pF	GRM1882C2A7R5BA01#

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Rated 'oltage	TC Code	Cap.	Tol.	Part Number	
00Vdc	СН	7.5pF	±0.25pF	GRM1882C2A7R5CA01#	
			±0.5pF	GRM1882C2A7R5DA01#	
		7.6pF	±0.05pF	GRM1882C2A7R6WA01#	
			±0.1pF	GRM1882C2A7R6BA01#	
			±0.25pF	GRM1882C2A7R6CA01#	
			±0.5pF	GRM1882C2A7R6DA01#	
		7.7pF	±0.05pF	GRM1882C2A7R7WA01#	
			±0.1pF	GRM1882C2A7R7BA01#	
			±0.25pF	GRM1882C2A7R7CA01#	
			±0.5pF	GRM1882C2A7R7DA01#	
		7.8pF	±0.05pF	GRM1882C2A7R8WA01#	
			±0.1pF	GRM1882C2A7R8BA01#	
			±0.25pF	GRM1882C2A7R8CA01#	
			±0.5pF	GRM1882C2A7R8DA01#	
		7.9pF	±0.05pF	GRM1882C2A7R9WA01#	
			±0.1pF	GRM1882C2A7R9BA01#	
			±0.25pF	GRM1882C2A7R9CA01#	
			±0.5pF	GRM1882C2A7R9DA01#	
		8.0pF	±0.05pF	GRM1882C2A8R0WA01#	
			±0.1pF	GRM1882C2A8R0BA01#	
			±0.25pF	GRM1882C2A8R0CA01#	
			±0.5pF	GRM1882C2A8R0DA01#	
		8.1pF	±0.05pF	GRM1882C2A8R1WA01#	
	,		±0.1pF	GRM1882C2A8R1BA01#	
			±0.25pF	GRM1882C2A8R1CA01#	
			±0.5pF	GRM1882C2A8R1DA01#	
		8.2pF	±0.05pF	GRM1882C2A8R2WA01#	
			±0.1pF	GRM1882C2A8R2BA01#	
			±0.25pF	GRM1882C2A8R2CA01#	
			±0.5pF	GRM1882C2A8R2DA01#	
		8.3pF	±0.05pF	GRM1882C2A8R3WA01#	
			±0.1pF	GRM1882C2A8R3BA01#	
			±0.25pF	GRM1882C2A8R3CA01#	
			±0.5pF	GRM1882C2A8R3DA01#	
		8.4pF	±0.05pF	GRM1882C2A8R4WA01#	
			±0.1pF	GRM1882C2A8R4BA01#	
			±0.25pF	GRM1882C2A8R4CA01#	
			±0.5pF	GRM1882C2A8R4DA01#	
		8.5pF	±0.05pF	GRM1882C2A8R5WA01#	
			±0.1pF	GRM1882C2A8R5BA01#	
			±0.25pF	GRM1882C2A8R5CA01#	
			±0.5pF	GRM1882C2A8R5DA01#	
		8.6pF	±0.05pF	GRM1882C2A8R6WA01#	
			±0.1pF	GRM1882C2A8R6BA01#	
			±0.25pF	GRM1882C2A8R6CA01#	
			±0.5pF	GRM1882C2A8R6DA01#	
		8.7pF	±0.05pF	GRM1882C2A8R7WA01#	
			±0.1pF	GRM1882C2A8R7BA01#	
			±0.25pF	GRM1882C2A8R7CA01#	
		0.0	±0.5pF	GRM1882C2A8R7DA01#	
		8.8pF	±0.05pF	GRM1882C2A8R8WA01#	
			±0.1pF	GRM1882C2A8R8BA01#	
			±0.25pF	GRM1882C2A8R8CA01#	
			±0.5pF	GRM1882C2A8R8DA01#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	100Vdc	СН	8.9pF	±0.05pF	GRM1882C2A8R9WA01#
				±0.1pF	GRM1882C2A8R9BA01#
				±0.25pF	GRM1882C2A8R9CA01#
				±0.5pF	GRM1882C2A8R9DA01#
			9.0pF	±0.05pF	GRM1882C2A9R0WA01#
				±0.1pF	GRM1882C2A9R0BA01#
				±0.25pF	GRM1882C2A9R0CA01#
				±0.5pF	GRM1882C2A9R0DA01#
			9.1pF	±0.05pF	GRM1882C2A9R1WA01#
				±0.1pF	GRM1882C2A9R1BA01#
				±0.25pF	GRM1882C2A9R1CA01#
				±0.5pF	GRM1882C2A9R1DA01#
			9.2pF	±0.05pF	GRM1882C2A9R2WA01#
				±0.1pF	GRM1882C2A9R2BA01#
					GRM1882C2A9R2CA01#
				±0.5pF	GRM1882C2A9R2DA01#
			9.3pF		GRM1882C2A9R3WA01#
				±0.1pF	GRM1882C2A9R3BA01#
				±0.25pF	GRM1882C2A9R3CA01#
				±0.5pF	GRM1882C2A9R3DA01#
			9.4pF	±0.05pF	GRM1882C2A9R4WA01#
			0. ipi	±0.1pF	GRM1882C2A9R4BA01#
				±0.25pF	
				±0.5pF	GRM1882C2A9R4DA01#
			9.5pF	±0.05pF	
			9.5pi	-	GRM1882C2A9R5BA01#
				±0.1pF	
				±0.25pF	GRM1882C2A9R5CA01#
			0.65	±0.5pF	GRM1882C2A9R5DA01#
			9.6pF	±0.05pF	
				±0.1pF	GRM1882C2A9R6BA01#
					GRM1882C2A9R6CA01#
			0.755	±0.5pF	GRM1882C2A9R6DA01#
			9.7pF		GRM1882C2A9R7WA01#
				±0.1pF	GRM1882C2A9R7BA01#
				±0.25pF	GRM1882C2A9R7CA01#
			0.0.5	±0.5pF	GRM1882C2A9R7DA01#
			9.8pF	-	GRM1882C2A9R8WA01#
				±0.1pF	GRM1882C2A9R8BA01#
				-	GRM1882C2A9R8CA01#
				±0.5pF	GRM1882C2A9R8DA01#
			9.9pF	•	GRM1882C2A9R9WA01#
				±0.1pF	GRM1882C2A9R9BA01#
				±0.25pF	GRM1882C2A9R9CA01#
				±0.5pF	GRM1882C2A9R9DA01#
			10pF	±5%	GRM1882C2A100JA01#
			12pF	±5%	GRM1882C2A120JA01#
			15pF	±5%	GRM1882C2A150JA01#
			18pF	±5%	GRM1882C2A180JA01#
			22pF	±5%	GRM1882C2A220JA01#
			27pF	±5%	GRM1882C2A270JA01#
			33pF	±5%	GRM1882C2A330JA01#
			39pF	±5%	GRM1882C2A390JA01#
			47pF	±5%	GRM1882C2A470JA01#
			56pF	±5%	GRM1882C2A560JA01#

Т	Rated	тс	Can	Tol.	Part Number
max.	Voltage		Cap.		
0.9mm	100Vdc	CH	68pF	±5%	GRM1882C2A680JA01#
			82pF	±5%	GRM1882C2A820JA01#
			100pF	±5%	GRM1882C2A101JA01#
			120pF	±5%	GRM1882C2A121JA01#
			150pF	±5%	GRM1882C2A151JA01#
			180pF	±5%	GRM1882C2A181JA01#
			220pF	±5%	GRM1882C2A221JA01#
			270pF	±5%	GRM1882C2A271JA01#
			330pF	±5%	GRM1882C2A331JA01#
			390pF	±5%	GRM1882C2A391JA01#
			470pF	±5%	GRM1882C2A471JA01#
			560pF	±5%	GRM1882C2A561JA01#
			680pF	±5%	GRM1882C2A681JA01#
			820pF	±5%	GRM1882C2A821JA01#
			1000pF	±5%	GRM1882C2A102JA01#
			1200pF	±5%	GRM1882C2A122JA01#
			1500pF	±5%	GRM1882C2A152JA01#
	50Vdc	COG	0.50pF	±0.05pF	GRM1885C1HR50WA01#
				±0.1pF	GRM1885C1HR50BA01#
			0.60pF	±0.05pF	GRM1885C1HR60WA01#
				±0.1pF	GRM1885C1HR60BA01#
			0.70pF	±0.05pF	GRM1885C1HR70WA01#
			0.7001	±0.1pF	GRM1885C1HR70BA01#
			0.80pF	±0.05pF	GRM1885C1HR80WA01#
			0.0001	±0.03pi	GRM1885C1HR80BA01#
			0.90pF	±0.1pi	GRM1885C1HR90WA01#
			0.90pF		
			10-5	±0.1pF	GRM1885C1HR90BA01#
			1.0pF	±0.05pF	GRM1885C1H1R0WA01#
				±0.1pF	GRM1885C1H1R0BA01#
				±0.25pF	
			1.1pF	±0.05pF	
				±0.1pF	GRM1885C1H1R1BA01#
				±0.25pF	GRM1885C1H1R1CA01#
			1.2pF	±0.05pF	GRM1885C1H1R2WA01#
				±0.1pF	GRM1885C1H1R2BA01#
				±0.25pF	GRM1885C1H1R2CA01#
			1.3pF	±0.05pF	GRM1885C1H1R3WA01#
				±0.1pF	GRM1885C1H1R3BA01#
				±0.25pF	GRM1885C1H1R3CA01#
			1.4pF	±0.05pF	GRM1885C1H1R4WA01#
				±0.1pF	GRM1885C1H1R4BA01#
				±0.25pF	GRM1885C1H1R4CA01#
			1.5pF	±0.05pF	GRM1885C1H1R5WA01#
				±0.1pF	GRM1885C1H1R5BA01#
				±0.25pF	GRM1885C1H1R5CA01#
			1.6pF	±0.05pF	GRM1885C1H1R6WA01#
				±0.1pF	GRM1885C1H1R6BA01#
				±0.25pF	GRM1885C1H1R6CA01#
			1.7pF	±0.05pF	GRM1885C1H1R7WA01#
				±0.1pF	GRM1885C1H1R7BA01#
				±0.25pF	
			1.8pF	±0.05pF	
				±0.1pF	GRM1885C1H1R8BA01#
				±0.25pF	GRM1885C1H1R8CA01#
			Part nun		cates the package specification code

GRM Series

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	50Vdc	COG	1.9pF	±0.05pF	GRM1885C1H1R9WA01#
				±0.1pF	GRM1885C1H1R9BA01#
				±0.25pF	GRM1885C1H1R9CA01#
			2.0pF	±0.05pF	GRM1885C1H2R0WA01#
				±0.1pF	GRM1885C1H2R0BA01#
				±0.25pF	GRM1885C1H2R0CA01#
			2.1pF	±0.05pF	GRM1885C1H2R1WA01#
				±0.1pF	GRM1885C1H2R1BA01#
				±0.25pF	GRM1885C1H2R1CA01#
			2.2pF	±0.05pF	GRM1885C1H2R2WA01#
			•	±0.1pF	GRM1885C1H2R2BA01#
				±0.25pF	GRM1885C1H2R2CA01#
			2.3pF	-	GRM1885C1H2R3WA01#
			r	±0.1pF	GRM1885C1H2R3BA01#
				±0.25pF	
			2.4pF	±0.05pF	GRM1885C1H2R4WA01#
			· · Þ ·	±0.1pF	GRM1885C1H2R4BA01#
				±0.25pF	GRM1885C1H2R4CA01#
			2.5pF	±0.25pF	
			∠.Jµг	-	GRM1885C1H2R5BA01#
				±0.1pF	
			0.65		GRM1885C1H2R5CA01#
			2.6pF	-	GRM1885C1H2R6WA01#
				±0.1pF	GRM1885C1H2R6BA01#
			07.5	±0.25pF	GRM1885C1H2R6CA01#
			2.7pF	±0.05pF	GRM1885C1H2R7WA01#
				±0.1pF	GRM1885C1H2R7BA01#
				±0.25pF	
			2.8pF	±0.05pF	GRM1885C1H2R8WA01#
				±0.1pF	GRM1885C1H2R8BA01#
				±0.25pF	GRM1885C1H2R8CA01#
			2.9pF	±0.05pF	GRM1885C1H2R9WA01#
				±0.1pF	GRM1885C1H2R9BA01#
				±0.25pF	GRM1885C1H2R9CA01#
			3.0pF	±0.05pF	GRM1885C1H3R0WA01#
				±0.1pF	GRM1885C1H3R0BA01#
				±0.25pF	GRM1885C1H3R0CA01#
			3.1pF	±0.05pF	GRM1885C1H3R1WA01#
				±0.1pF	GRM1885C1H3R1BA01#
				±0.25pF	GRM1885C1H3R1CA01#
			3.2pF	±0.05pF	GRM1885C1H3R2WA01#
				±0.1pF	GRM1885C1H3R2BA01#
				±0.25pF	
			3.3pF	-	GRM1885C1H3R3WA01#
			- I _{2.2}	±0.1pF	GRM1885C1H3R3BA01#
				±0.25pF	
			3.4pF	±0.25pi	
			υ. - γι	±0.05pi	GRM1885C1H3R4BA01#
				-	
			2 5 5 5	±0.25pF	GRM1885C1H3R4CA01#
			3.5pF	±0.05pF	GRM1885C1H3R5WA01#
				±0.1pF	GRM1885C1H3R5BA01#
			00-	±0.25pF	
			3.6pF	±0.05pF	
				±0.1pF	GRM1885C1H3R6BA01#
				±0.25pF	GRM1885C1H3R6CA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.9mm	50Vdc	COG	3.7pF	±0.05pF	GRM1885C1H3R7WA01#	
0.0	00.00		o p.	±0.1pF	GRM1885C1H3R7BA01#	
				±0.25pF	GRM1885C1H3R7CA01#	
			3.8pF	±0.05pF	GRM1885C1H3R8WA01#	
			0.00.	±0.1pF	GRM1885C1H3R8BA01#	
				±0.25pF	GRM1885C1H3R8CA01#	
			3.9pF	±0.05pF	GRM1885C1H3R9WA01#	
			0.00.	±0.1pF	GRM1885C1H3R9BA01#	—
				±0.25pF	GRM1885C1H3R9CA01#	—
			4.0pF	±0.05pF	GRM1885C1H4R0WA01#	—
				±0.1pF	GRM1885C1H4R0BA01#	—
				±0.25pF	GRM1885C1H4R0CA01#	—
			4.1pF	±0.05pF	GRM1885C1H4R1WA01#	—
				±0.1pF	GRM1885C1H4R1BA01#	
				±0.25pF	GRM1885C1H4R1CA01#	
			4.2pF	±0.05pF	GRM1885C1H4R2WA01#	—
			p.	±0.1pF	GRM1885C1H4R2BA01#	—
				±0.25pF	GRM1885C1H4R2CA01#	—
			4.3pF	±0.05pF	GRM1885C1H4R3WA01#	—
				±0.1pF	GRM1885C1H4R3BA01#	
				±0.25pF	GRM1885C1H4R3CA01#	—
			4.4pF	±0.05pF	GRM1885C1H4R4WA01#	—
			1. 101	±0.1pF	GRM1885C1H4R4BA01#	—
				±0.25pF	GRM1885C1H4R4CA01#	—
			4.5pF	±0.05pF	GRM1885C1H4R5WA01#	—
			1.001	±0.1pF	GRM1885C1H4R5BA01#	—
				±0.25pF	GRM1885C1H4R5CA01#	
			4.6pF	±0.05pF	GRM1885C1H4R6WA01#	
				±0.1pF	GRM1885C1H4R6BA01#	_
				±0.25pF	GRM1885C1H4R6CA01#	
			4.7pF	±0.05pF	GRM1885C1H4R7WA01#	
				±0.1pF	GRM1885C1H4R7BA01#	
				±0.25pF	GRM1885C1H4R7CA01#	
			4.8pF	±0.05pF	GRM1885C1H4R8WA01#	
			·	±0.1pF	GRM1885C1H4R8BA01#	
				±0.25pF	GRM1885C1H4R8CA01#	
			4.9pF	±0.05pF	GRM1885C1H4R9WA01#	
			·	±0.1pF	GRM1885C1H4R9BA01#	
				±0.25pF	GRM1885C1H4R9CA01#	
			5.0pF	±0.05pF	GRM1885C1H5R0WA01#	
			•	±0.1pF	GRM1885C1H5R0BA01#	
				±0.25pF	GRM1885C1H5R0CA01#	
			5.1pF	±0.05pF	GRM1885C1H5R1WA01#	
			•	±0.1pF	GRM1885C1H5R1BA01#	
				±0.25pF	GRM1885C1H5R1CA01#	
				±0.5pF	GRM1885C1H5R1DA01#	_
			5.2pF	±0.05pF	GRM1885C1H5R2WA01#	_
				±0.1pF	GRM1885C1H5R2BA01#	_
				±0.25pF	GRM1885C1H5R2CA01#	_
				±0.5pF	GRM1885C1H5R2DA01#	_
			5.3pF	±0.05pF	GRM1885C1H5R3WA01#	_
				±0.1pF	GRM1885C1H5R3BA01#	_
				±0.25pF	GRM1885C1H5R3CA01#	_
				±0.5pF	GRM1885C1H5R3DA01#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	50Vdc	COG	5.4pF	±0.05pF	GRM1885C1H5R4WA01#
				±0.1pF	GRM1885C1H5R4BA01#
				±0.25pF	GRM1885C1H5R4CA01#
				±0.5pF	GRM1885C1H5R4DA01#
			5.5pF	±0.05pF	GRM1885C1H5R5WA01#
				±0.1pF	GRM1885C1H5R5BA01#
				±0.25pF	GRM1885C1H5R5CA01#
				±0.5pF	GRM1885C1H5R5DA01#
			5.6pF		GRM1885C1H5R6WA01#
			•	±0.1pF	GRM1885C1H5R6BA01#
				-	GRM1885C1H5R6CA01#
				±0.5pF	GRM1885C1H5R6DA01#
			5.7pF	±0.05pF	GRM1885C1H5R7WA01#
			о р.	±0.1pF	GRM1885C1H5R7BA01#
				±0.25pF	GRM1885C1H5R7CA01#
				±0.5pF	GRM1885C1H5R7DA01#
			5.8pF		
			5.opr	±0.05pF	
				±0.1pF	GRM1885C1H5R8BA01#
				-	GRM1885C1H5R8CA01#
				±0.5pF	GRM1885C1H5R8DA01#
			5.9pF	±0.05pF	GRM1885C1H5R9WA01#
				±0.1pF	GRM1885C1H5R9BA01#
					GRM1885C1H5R9CA01#
				±0.5pF	GRM1885C1H5R9DA01#
			6.0pF	±0.05pF	GRM1885C1H6R0WA01#
				±0.1pF	GRM1885C1H6R0BA01#
				±0.25pF	GRM1885C1H6R0CA01#
				±0.5pF	GRM1885C1H6R0DA01#
			6.1pF	±0.05pF	GRM1885C1H6R1WA01#
				±0.1pF	GRM1885C1H6R1BA01#
				±0.25pF	GRM1885C1H6R1CA01#
				±0.5pF	GRM1885C1H6R1DA01#
			6.2pF	±0.05pF	GRM1885C1H6R2WA01#
				±0.1pF	GRM1885C1H6R2BA01#
				±0.25pF	GRM1885C1H6R2CA01#
				±0.5pF	GRM1885C1H6R2DA01#
			6.3pF	±0.05pF	GRM1885C1H6R3WA01#
				±0.1pF	GRM1885C1H6R3BA01#
				±0.25pF	GRM1885C1H6R3CA01#
				±0.5pF	GRM1885C1H6R3DA01#
			6.4pF	±0.05pF	
				±0.1pF	GRM1885C1H6R4BA01#
				±0.25pF	
				±0.5pF	GRM1885C1H6R4DA01#
			6 EnE		
			6.5pF		GRM1885C1H6R5WA01#
				±0.1pF	GRM1885C1H6R5BA01#
				-	GRM1885C1H6R5CA01#
				±0.5pF	GRM1885C1H6R5DA01#
			6.6pF	-	GRM1885C1H6R6WA01#
				±0.1pF	GRM1885C1H6R6BA01#
				±0.25pF	GRM1885C1H6R6CA01#
				±0.5pF	GRM1885C1H6R6DA01#
			6.7pF	±0.05pF	GRM1885C1H6R7WA01#
	I	1		±0.1pF	GRM1885C1H6R7BA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.9mm	50Vdc	C0G	6.7pF	±0.25pF	GRM1885C1H6R7CA01#	
				±0.5pF	GRM1885C1H6R7DA01#	
			6.8pF	±0.05pF	GRM1885C1H6R8WA01#	
				±0.1pF	GRM1885C1H6R8BA01#	
				±0.25pF	GRM1885C1H6R8CA01#	
				±0.5pF	GRM1885C1H6R8DA01#	
			6.9pF	±0.05pF	GRM1885C1H6R9WA01#	
				±0.1pF	GRM1885C1H6R9BA01#	
				±0.25pF	GRM1885C1H6R9CA01#	
				±0.5pF	GRM1885C1H6R9DA01#	
			7.0pF	±0.05pF	GRM1885C1H7R0WA01#	
				±0.1pF	GRM1885C1H7R0BA01#	
				±0.25pF	GRM1885C1H7R0CA01#	
				±0.5pF	GRM1885C1H7R0DA01#	
			7.1pF	±0.05pF	GRM1885C1H7R1WA01#	
				±0.1pF	GRM1885C1H7R1BA01#	
				±0.25pF	GRM1885C1H7R1CA01#	
				±0.5pF	GRM1885C1H7R1DA01#	
			7.2pF	±0.05pF	GRM1885C1H7R2WA01#	
				±0.1pF	GRM1885C1H7R2BA01#	
				±0.25pF	GRM1885C1H7R2CA01#	
				±0.5pF	GRM1885C1H7R2DA01#	
			7.3pF	±0.05pF	GRM1885C1H7R3WA01#	
			·	±0.1pF	GRM1885C1H7R3BA01#	
				±0.25pF	GRM1885C1H7R3CA01#	
				±0.5pF	GRM1885C1H7R3DA01#	
			7.4pF	±0.05pF	GRM1885C1H7R4WA01#	
			·	±0.1pF	GRM1885C1H7R4BA01#	
				±0.25pF	GRM1885C1H7R4CA01#	
				±0.5pF	GRM1885C1H7R4DA01#	
			7.5pF	±0.05pF	GRM1885C1H7R5WA01#	
				±0.1pF	GRM1885C1H7R5BA01#	
				±0.25pF	GRM1885C1H7R5CA01#	
				±0.5pF	GRM1885C1H7R5DA01#	
			7.6pF	±0.05pF	GRM1885C1H7R6WA01#	
			•	±0.1pF	GRM1885C1H7R6BA01#	
				±0.25pF	GRM1885C1H7R6CA01#	
				±0.5pF	GRM1885C1H7R6DA01#	
			7.7pF	±0.05pF	GRM1885C1H7R7WA01#	
				±0.1pF	GRM1885C1H7R7BA01#	
				±0.25pF	GRM1885C1H7R7CA01#	
				±0.5pF	GRM1885C1H7R7DA01#	
			7.8pF	±0.05pF	GRM1885C1H7R8WA01#	
				±0.1pF	GRM1885C1H7R8BA01#	
				±0.25pF	GRM1885C1H7R8CA01#	
				±0.5pF	GRM1885C1H7R8DA01#	
			7.9pF	±0.05pF	GRM1885C1H7R9WA01#	
				±0.1pF	GRM1885C1H7R9BA01#	
				±0.25pF	GRM1885C1H7R9CA01#	
				±0.5pF	GRM1885C1H7R9DA01#	
			8.0pF	±0.05pF	GRM1885C1H8R0WA01#	
			0.0pi	±0.1pF	GRM1885C1H8R0BA01#	
				±0.25pF	GRM1885C1H8R0CA01#	
				±0.5pF	GRM1885C1H8R0DA01#	
				οορг	GI IIVI 1003C I HOMUDAU I#	

GRM Series

GJM Series

GMA Series (

GQM Series GMD Series

GR3 Series | GRJ Series |

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

Rated

Voltage

50Vdc

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
).9mm	50Vdc	COG	8.1pF	±0.05pF	GRM1885C1H8R1WA01#
				±0.1pF	GRM1885C1H8R1BA01#
				±0.25pF	GRM1885C1H8R1CA01#
				±0.5pF	GRM1885C1H8R1DA01#
			8.2pF	±0.05pF	GRM1885C1H8R2WA01#
				±0.1pF	GRM1885C1H8R2BA01#
				±0.25pF	GRM1885C1H8R2CA01#
				±0.5pF	GRM1885C1H8R2DA01#
			8.3pF	±0.05pF	GRM1885C1H8R3WA01#
			•	±0.1pF	GRM1885C1H8R3BA01#
				±0.25pF	GRM1885C1H8R3CA01#
				±0.5pF	GRM1885C1H8R3DA01#
			8.4pF	±0.05pF	GRM1885C1H8R4WA01#
			ор.	±0.1pF	GRM1885C1H8R4BA01#
				±0.25pF	GRM1885C1H8R4CA01#
				±0.5pF	GRM1885C1H8R4DA01#
			8.5pF	±0.05pF	
			υ.υμΓ	-	
				±0.1pF	GRM1885C1H8R5BA01#
				±0.25pF	
			0.0	±0.5pF	GRM1885C1H8R5DA01#
			8.6pF	±0.05pF	GRM1885C1H8R6WA01#
				±0.1pF	GRM1885C1H8R6BA01#
				±0.25pF	
			9.7nE	±0.5pF	GRM1885C1H8R6DA01#
			8.7pF	±0.05pF	GRM1885C1H8R7WA01#
				±0.1pF	GRM1885C1H8R7BA01#
				±0.25pF	GRM1885C1H8R7CA01#
				±0.5pF	GRM1885C1H8R7DA01#
			8.8pF	±0.05pF	GRM1885C1H8R8WA01#
				±0.1pF	GRM1885C1H8R8BA01#
				±0.25pF	GRM1885C1H8R8CA01#
				±0.5pF	GRM1885C1H8R8DA01#
			8.9pF	±0.05pF	GRM1885C1H8R9WA01#
				±0.1pF	GRM1885C1H8R9BA01#
				±0.25pF	GRM1885C1H8R9CA01#
				±0.5pF	GRM1885C1H8R9DA01#
			9.0pF	±0.05pF	GRM1885C1H9R0WA01#
				±0.1pF	GRM1885C1H9R0BA01#
				±0.25pF	GRM1885C1H9R0CA01#
				±0.5pF	GRM1885C1H9R0DA01#
			9.1pF	±0.05pF	GRM1885C1H9R1WA01#
			•	±0.1pF	GRM1885C1H9R1BA01#
				±0.25pF	
				±0.5pF	GRM1885C1H9R1DA01#
			9.2pF	±0.05pF	
			p·	±0.1pF	GRM1885C1H9R2BA01#
				±0.25pF	
				±0.25pF	GRM1885C1H9R2DA01#
			0 255	-	
			9.3pF	±0.05pF	GRM1885C1H9R3WA01#
				±0.1pF	GRM1885C1H9R3BA01#
				±0.25pF	GRM1885C1H9R3CA01#
				±0.5pF	GRM1885C1H9R3DA01#
			9.4pF	±0.05pF	GRM1885C1H9R4WA01#
				±0.1pF	GRM1885C1H9R4BA01#

TC Code	Cap.	Tol.	Part Number	
COG	9.4pF	±0.25pF	GRM1885C1H9R4CA01#	
		±0.5pF	GRM1885C1H9R4DA01#	
	9.5pF	±0.05pF	GRM1885C1H9R5WA01#	
		±0.1pF	GRM1885C1H9R5BA01#	
		±0.25pF	GRM1885C1H9R5CA01#	
		±0.5pF	GRM1885C1H9R5DA01#	
	9.6pF	±0.05pF	GRM1885C1H9R6WA01#	
		±0.1pF	GRM1885C1H9R6BA01#	
		±0.25pF	GRM1885C1H9R6CA01#	
		±0.5pF	GRM1885C1H9R6DA01#	
	9.7pF	±0.05pF	GRM1885C1H9R7WA01#	
		±0.1pF	GRM1885C1H9R7BA01#	
		±0.25pF	GRM1885C1H9R7CA01#	
		±0.5pF	GRM1885C1H9R7DA01#	
	9.8pF	±0.05pF	GRM1885C1H9R8WA01#	
		±0.1pF	GRM1885C1H9R8BA01#	
		±0.25pF	GRM1885C1H9R8CA01#	
		±0.5pF	GRM1885C1H9R8DA01#	
	9.9pF	±0.05pF	GRM1885C1H9R9WA01#	
		±0.1pF	GRM1885C1H9R9BA01#	
		±0.25pF	GRM1885C1H9R9CA01#	
		±0.5pF	GRM1885C1H9R9DA01#	
	10pF	±5%	GRM1885C1H100JA01#	
	12pF	±5%	GRM1885C1H120JA01#	
	15pF	±5%	GRM1885C1H150JA01#	
	18pF	±5%	GRM1885C1H180JA01#	
	22pF	±5%	GRM1885C1H220JA01#	
	27pF	±5%	GRM1885C1H270JA01#	
	33pF	±5%	GRM1885C1H330JA01#	
	39pF	±5%	GRM1885C1H390JA01#	
	47pF	±5%	GRM1885C1H470JA01#	
	56pF	±5%	GRM1885C1H560JA01#	
	68pF	±5%	GRM1885C1H680JA01#	
	82pF	±5%	GRM1885C1H820JA01#	
	100pF	±5%	GRM1885C1H101JA01#	
	120pF	±5%	GRM1885C1H121JA01#	
	150pF	±5%	GRM1885C1H151JA01#	
	180pF	±5%	GRM1885C1H181JA01#	
	220pF	±5%	GRM1885C1H221JA01#	
	270pF	±5%	GRM1885C1H271JA01#	
	330pF	±5%	GRM1885C1H331JA01#	
	390pF	±5%	GRM1885C1H391JA01#	
	470pF	±5%	GRM1885C1H471JA01#	
	560pF	±5%	GRM1885C1H561JA01#	
	680pF	±5%	GRM1885C1H681JA01#	
	820pF	±5%	GRM1885C1H821JA01#	
	1000pF	±5%	GRM1885C1H102JA01#	
	1200pF	±5%	GRM1885C1H122JA01#	
	1500pF	±5%	GRM1885C1H152JA01#	
	1800pF	±5%	GRM1885C1H182JA01#	
	2200pF	±5%	GRM1885C1H222JA01#	
	2700pF	±5%	GRM1885C1H272JA01#	
	3300pF	±5%	GRM1885C1H332JA01#	
	3900pF	±5%	GRM1885C1H392JA01#	
	•	l	cates the package specification	code.

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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	50Vdc	C0G	4700pF	±5%	GRM1885C1H472JA01#
			5600pF	±5%	GRM1885C1H562JA01#
			6800pF	±5%	GRM1885C1H682JA01#
			8200pF	±5%	GRM1885C1H822JA01#
			10000pF	±5%	GRM1885C1H103JA01#
		CK	0.50pF	±0.05pF	GRM1884C1HR50WA01#
				±0.1pF	GRM1884C1HR50BA01#
			0.60pF	±0.05pF	GRM1884C1HR60WA01#
				±0.1pF	GRM1884C1HR60BA01#
			0.70pF	±0.05pF	GRM1884C1HR70WA01#
				±0.1pF	GRM1884C1HR70BA01#
			0.80pF	±0.05pF	GRM1884C1HR80WA01#
				±0.1pF	GRM1884C1HR80BA01#
			0.90pF	±0.05pF	GRM1884C1HR90WA01#
				±0.1pF	GRM1884C1HR90BA01#
			1.0pF	±0.05pF	GRM1884C1H1R0WA01#
				±0.1pF	GRM1884C1H1R0BA01#
				±0.25pF	GRM1884C1H1R0CA01#
			1.1pF	±0.05pF	GRM1884C1H1R1WA01#
				±0.1pF	GRM1884C1H1R1BA01#
				±0.25pF	GRM1884C1H1R1CA01#
			1.2pF	±0.05pF	GRM1884C1H1R2WA01#
				±0.1pF	GRM1884C1H1R2BA01#
				±0.25pF	GRM1884C1H1R2CA01#
			1.3pF	±0.05pF	GRM1884C1H1R3WA01#
				±0.1pF	GRM1884C1H1R3BA01#
				±0.25pF	GRM1884C1H1R3CA01#
			1.4pF	±0.05pF	GRM1884C1H1R4WA01#
				±0.1pF	GRM1884C1H1R4BA01#
				±0.25pF	GRM1884C1H1R4CA01#
			1.5pF	±0.05pF	GRM1884C1H1R5WA01#
				±0.1pF	GRM1884C1H1R5BA01#
				±0.25pF	GRM1884C1H1R5CA01#
			1.6pF	±0.05pF	GRM1884C1H1R6WA01#
				±0.1pF	GRM1884C1H1R6BA01#
				±0.25pF	GRM1884C1H1R6CA01#
			1.7pF	±0.05pF	GRM1884C1H1R7WA01#
				±0.1pF	GRM1884C1H1R7BA01#
				±0.25pF	GRM1884C1H1R7CA01#
			1.8pF	±0.05pF	GRM1884C1H1R8WA01#
				±0.1pF	GRM1884C1H1R8BA01#
				±0.25pF	GRM1884C1H1R8CA01#
			1.9pF	±0.05pF	GRM1884C1H1R9WA01#
				±0.1pF	GRM1884C1H1R9BA01#
				±0.25pF	GRM1884C1H1R9CA01#
			2.0pF	±0.05pF	
				±0.1pF	GRM1884C1H2R0BA01#
				±0.25pF	
		CJ	2.1pF	±0.05pF	
				±0.1pF	GRM1883C1H2R1BA01#
				±0.25pF	GRM1883C1H2R1CA01#
			2.2pF	±0.05pF	GRM1883C1H2R2WA01#
				±0.1pF	GRM1883C1H2R2BA01#
				±0.25pF	GRM1883C1H2R2CA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.9mm	50Vdc	CJ	2.3pF	±0.05pF	GRM1883C1H2R3WA01#	
				±0.1pF	GRM1883C1H2R3BA01#	
				±0.25pF	GRM1883C1H2R3CA01#	
			2.4pF	±0.05pF	GRM1883C1H2R4WA01#	
				±0.1pF	GRM1883C1H2R4BA01#	
				±0.25pF	GRM1883C1H2R4CA01#	
			2.5pF	±0.05pF	GRM1883C1H2R5WA01#	
				±0.1pF	GRM1883C1H2R5BA01#	
				±0.25pF	GRM1883C1H2R5CA01#	
			2.6pF	±0.05pF	GRM1883C1H2R6WA01#	
				±0.1pF	GRM1883C1H2R6BA01#	
				±0.25pF	GRM1883C1H2R6CA01#	
			2.7pF	±0.05pF	GRM1883C1H2R7WA01#	
				±0.1pF	GRM1883C1H2R7BA01#	
				±0.25pF	GRM1883C1H2R7CA01#	
			2.8pF	±0.05pF	GRM1883C1H2R8WA01#	
				±0.1pF	GRM1883C1H2R8BA01#	
				±0.25pF	GRM1883C1H2R8CA01#	
			2.9pF	±0.05pF	GRM1883C1H2R9WA01#	
				±0.1pF	GRM1883C1H2R9BA01#	
				±0.25pF	GRM1883C1H2R9CA01#	
			3.0pF	±0.05pF	GRM1883C1H3R0WA01#	
				±0.1pF	GRM1883C1H3R0BA01#	
				±0.25pF	GRM1883C1H3R0CA01#	
			3.1pF	±0.05pF	GRM1883C1H3R1WA01#	
				±0.1pF	GRM1883C1H3R1BA01#	
				±0.25pF	GRM1883C1H3R1CA01#	
			3.2pF	±0.05pF	GRM1883C1H3R2WA01#	
				±0.1pF	GRM1883C1H3R2BA01#	
				±0.25pF	GRM1883C1H3R2CA01#	
			3.3pF	±0.05pF	GRM1883C1H3R3WA01#	
				±0.1pF	GRM1883C1H3R3BA01#	
				±0.25pF	GRM1883C1H3R3CA01#	
			3.4pF	±0.05pF	GRM1883C1H3R4WA01#	
				±0.1pF	GRM1883C1H3R4BA01#	
				±0.25pF	GRM1883C1H3R4CA01#	
			3.5pF	±0.05pF	GRM1883C1H3R5WA01#	
				±0.1pF	GRM1883C1H3R5BA01#	
				±0.25pF	GRM1883C1H3R5CA01#	
			3.6pF	±0.05pF	GRM1883C1H3R6WA01#	
				±0.1pF	GRM1883C1H3R6BA01#	
				±0.25pF	GRM1883C1H3R6CA01#	
			3.7pF	±0.05pF	GRM1883C1H3R7WA01#	
				±0.1pF	GRM1883C1H3R7BA01#	
				±0.25pF	GRM1883C1H3R7CA01#	
			3.8pF	±0.05pF	GRM1883C1H3R8WA01#	
				±0.1pF	GRM1883C1H3R8BA01#	
				±0.25pF	GRM1883C1H3R8CA01#	
			3.9pF	±0.05pF	GRM1883C1H3R9WA01#	
				±0.1pF	GRM1883C1H3R9BA01#	
				±0.25pF	GRM1883C1H3R9CA01#	
		СН	4.0pF	±0.05pF	GRM1882C1H4R0WA01#	
				±0.1pF	GRM1882C1H4R0BA01#	
				±0.25pF	GRM1882C1H4R0CA01#	

GRM Series

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	50Vdc	СН	4.1pF	±0.05pF	GRM1882C1H4R1WA01#
				±0.1pF	GRM1882C1H4R1BA01#
				±0.25pF	GRM1882C1H4R1CA01#
			4.2pF	±0.05pF	GRM1882C1H4R2WA01#
				±0.1pF	GRM1882C1H4R2BA01#
				±0.25pF	GRM1882C1H4R2CA01#
			4.3pF	±0.05pF	GRM1882C1H4R3WA01#
			•	±0.1pF	GRM1882C1H4R3BA01#
				±0.25pF	GRM1882C1H4R3CA01#
			4.4pF	±0.05pF	GRM1882C1H4R4WA01#
				±0.1pF	GRM1882C1H4R4BA01#
				±0.25pF	GRM1882C1H4R4CA01#
			4.5pF	±0.05pF	GRM1882C1H4R5WA01#
			4.5pi	-	GRM1882C1H4R5BA01#
				±0.1pF	
			1.05	±0.25pF	GRM1882C1H4R5CA01#
			4.6pF	±0.05pF	
				±0.1pF	GRM1882C1H4R6BA01#
				±0.25pF	
			4.7pF	±0.05pF	GRM1882C1H4R7WA01#
				±0.1pF	GRM1882C1H4R7BA01#
				±0.25pF	GRM1882C1H4R7CA01#
			4.8pF	±0.05pF	GRM1882C1H4R8WA01#
				±0.1pF	GRM1882C1H4R8BA01#
				±0.25pF	GRM1882C1H4R8CA01#
			4.9pF	±0.05pF	GRM1882C1H4R9WA01#
				±0.1pF	GRM1882C1H4R9BA01#
				±0.25pF	GRM1882C1H4R9CA01#
			5.0pF	±0.05pF	GRM1882C1H5R0WA01#
				±0.1pF	GRM1882C1H5R0BA01#
				±0.25pF	GRM1882C1H5R0CA01#
			5.1pF	±0.05pF	GRM1882C1H5R1WA01#
				±0.1pF	GRM1882C1H5R1BA01#
				±0.25pF	GRM1882C1H5R1CA01#
				±0.5pF	GRM1882C1H5R1DA01#
			5.2pF	±0.05pF	GRM1882C1H5R2WA01#
			p.	±0.1pF	GRM1882C1H5R2BA01#
				±0.25pF	GRM1882C1H5R2CA01#
				±0.25pf	GRM1882C1H5R2DA01#
			5 2nE		
			5.3pF	±0.05pF	
				±0.1pF	GRM1882C1H5R3BA01#
				±0.25pF	
				±0.5pF	GRM1882C1H5R3DA01#
			5.4pF	±0.05pF	
				±0.1pF	GRM1882C1H5R4BA01#
				±0.25pF	GRM1882C1H5R4CA01#
				±0.5pF	GRM1882C1H5R4DA01#
			5.5pF	±0.05pF	GRM1882C1H5R5WA01#
				±0.1pF	GRM1882C1H5R5BA01#
				±0.25pF	GRM1882C1H5R5CA01#
				±0.5pF	GRM1882C1H5R5DA01#
			5.6pF	±0.05pF	GRM1882C1H5R6WA01#
			-	±0.1pF	GRM1882C1H5R6BA01#
				±0.25pF	GRM1882C1H5R6CA01#
	I				

Max. Voltage Code Code 10.5 Fart Number 20.5pF 40.05pF GRM1882C1H5R7WA01# 20.25pF GRM1882C1H5R7WA01# 20.25pF GRM1882C1H5R7WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R8WA01# 20.05pF GRM1882C1H5R9WA01# 20.05pF GRM1882C1H5R5WA01#	Т	Rated	тс				
#0.25pF GRM1882C1H5R7DA01# #0.25pF GRM1882C1H5R7DA01# #0.5pF GRM1882C1H5RRWA01# #0.25pF GRM1882C1H5R8WA01# #0.25pF GRM1882C1H5R8DA01# #0.25pF GRM1882C1H5RBA01# #0.25pF GRM1882C1H5RBA01# #0.25pF GRM1882C1H5RBA01# #0.25pF GRM1882C1H5RBA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R1WA01# #0.25pF GRM1882C1H6R1WA01# #0.25pF GRM1882C1H6R1DA01# #0.25pF GRM1882C1H6R1DA01# #0.25pF GRM1882C1H6R0WA01#				Cap.	Tol.	Part Number	
#0.25pF GRM1882C1H5R7CA01# #0.5pF GRM1882C1H5R8WA01# #0.25pF GRM1882C1H5R8BA01# #0.25pF GRM1882C1H5R8CA01# #0.5pF GRM1882C1H5R8DA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R0A01# #0.5pF GRM1882C1H5R0A01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R4BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01#	0.9mm	50Vdc	CH	5.7pF	±0.05pF	GRM1882C1H5R7WA01#	
#0.5pF GRM1882C1H5R7DA01# #0.5pF GRM1882C1H5R8DA01# #0.5pF GRM1882C1H5R8DA01# #0.5pF GRM1882C1H5R8DA01# #0.5pF GRM1882C1H5R8DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM182C1H6R8DA01# #0.5pF GRM182C1H6R8DA01# #0.5pF GRM182C1H6R8DA01# #0.5pF					±0.1pF	GRM1882C1H5R7BA01#	
5.8pF ±0.05pF GRM1882C1H5R8WA01# ±0.25pF GRM1882C1H5R8DA01# ±0.5pF GRM1882C1H5R8DA01# ±0.05pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R9DA01# ±0.5pF GRM1882C1H5R0DA01# ±0.5pF GRM1882C1H5R1DA01# ±0.25pF GRM1882C1H5R1DA01# ±0.25pF GRM1882C1H5R1DA01# ±0.5pF GRM1882C1H5R1DA01# ±0.5pF GRM1882C1H5R1DA01# ±0.5pF GRM1882C1H5R1DA01# ±0.5pF GRM1882C1H5R1DA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R3CA01# ±0.5pF GRM1882C1H5R5CA01# ±0.5pF					±0.25pF	GRM1882C1H5R7CA01#	
#0.1pF GRM1882C1H5R8BA01# ±0.25pF GRM1882C1H5R8DA01# ±0.5pF GRM1882C1H5R9BA01# ±0.25pF GRM1882C1H5R9BA01# ±0.25pF GRM1882C1H5R9BA01# ±0.25pF GRM1882C1H5R9DA01# ±0.25pF GRM1882C1H5R9DA01# ±0.25pF GRM1882C1H6R0WA01# ±0.25pF GRM1882C1H6R0DA01# ±0.25pF GRM1882C1H6R0DA01# ±0.25pF GRM1882C1H6R0DA01# ±0.25pF GRM1882C1H6R1DA01# ±0.25pF GRM1882C1H6R1DA01# ±0.25pF GRM1882C1H6R1DA01# ±0.25pF GRM1882C1H6R1DA01# ±0.25pF GRM1882C1H6R2WA01# ±0.25pF GRM1882C1H6R2WA01# ±0.25pF GRM1882C1H6R2DA01# ±0.25pF GRM1882C1H6R2DA01# ±0.25pF GRM1882C1H6R3DA01# ±0.25pF GRM1882C1H6R3DA01# ±0.25pF GRM1882C1H6R3DA01# ±0.25pF GRM1882C1H6R3DA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R4CA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0					±0.5pF	GRM1882C1H5R7DA01#	
#0.25pF GRM1882C1H5R8CA01# #0.5pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H5R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C				5.8pF	±0.05pF	GRM1882C1H5R8WA01#	
#0.5pF \$0.05pF					±0.1pF	GRM1882C1H5R8BA01#	
5.9pF					±0.25pF	GRM1882C1H5R8CA01#	
#0.1pF GRM1882C1H5R9BA01# #0.25pF GRM1882C1H5R9CA01# #0.5pF GRM1882C1H6R0WA01# #0.1pF GRM1882C1H6R0BA01# #0.25pF GRM1882C1H6R0CA01# #0.25pF GRM1882C1H6R0CA01# #0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R1WA01# #0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6BA01#					±0.5pF	GRM1882C1H5R8DA01#	
#0.25pF GRM1882C1H5R9CA01# #0.5pF GRM1882C1H6R0WA01# #0.1pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8DA01#				5.9pF	±0.05pF	GRM1882C1H5R9WA01#	
#0.5pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0DA01# #0.25pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6RA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R6BBA01# #0.5pF GRM1882C1H6R8BA01#					±0.1pF	GRM1882C1H5R9BA01#	
6.0pF					±0.25pF	GRM1882C1H5R9CA01#	
#0.1pF GRM1882C1H6R0BA01# #0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R1BA01# #0.25pF GRM1882C1H6R1BA01# #0.25pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.25pF GRM1882C1H6R2MA01# #0.25pF GRM1882C1H6R2MA01# #0.25pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R3MA01# #0.5pF GRM1882C1H6R3MA01# #0.5pF GRM1882C1H6R3MA01# #0.25pF GRM1882C1H6R3MA01# #0.25pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R8MA01# #0.5pF GRM					±0.5pF	GRM1882C1H5R9DA01#	
#0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R1WA01# #0.1pF GRM1882C1H6R1BA01# #0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6RA01# #0.5pF GRM1882C1H6R6RA01# #0.5pF GRM1882C1H6R6RA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R9BA01#				6.0pF	±0.05pF	GRM1882C1H6R0WA01#	
#0.5pF GRM1882C1H6R0DA01# #0.05pF GRM1882C1H6R1WA01# #0.1pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R6PA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01#					±0.1pF	GRM1882C1H6R0BA01#	
6.1pF ±0.05pF GRM1882C1H6R1WA01# ±0.1pF GRM1882C1H6R1BA01# ±0.25pF GRM1882C1H6R1DA01# ±0.5pF GRM1882C1H6R2WA01# ±0.1pF GRM1882C1H6R2WA01# ±0.1pF GRM1882C1H6R2WA01# ±0.25pF GRM1882C1H6R2WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.25pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R9WA01#					±0.25pF	GRM1882C1H6R0CA01#	
#0.1pF GRM1882C1H6R1BA01# #0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01#					±0.5pF	GRM1882C1H6R0DA01#	
#0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01#				6.1pF	±0.05pF	GRM1882C1H6R1WA01#	
#0.5pF GRM1882C1H6R1DA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R8PA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01#					±0.1pF	GRM1882C1H6R1BA01#	
6.2pF					±0.25pF	GRM1882C1H6R1CA01#	
#0.1pF GRM1882C1H6R2BA01# #0.25pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3DA01# #0.25pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.1pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01#					±0.5pF	GRM1882C1H6R1DA01#	
#0.25pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4DA01# #0.25pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01#				6.2pF	±0.05pF	GRM1882C1H6R2WA01#	
#0.5pF GRM1882C1H6R2DA01# #0.1pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3CA01# #0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4CA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01#					±0.1pF	GRM1882C1H6R2BA01#	
6.3pF					±0.25pF	GRM1882C1H6R2CA01#	
### ### ##############################					±0.5pF	GRM1882C1H6R2DA01#	
#0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.05pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4CA01# #0.25pF GRM1882C1H6R4CA01# #0.5pF GRM1882C1H6R4DA01# #0.1pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5WA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01#				6.3pF	±0.05pF	GRM1882C1H6R3WA01#	
### ### ##############################					±0.1pF	GRM1882C1H6R3BA01#	
6.4pF ±0.05pF GRM1882C1H6R4WA01# ±0.1pF GRM1882C1H6R4BA01# ±0.25pF GRM1882C1H6R4DA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.25pF GRM1882C1H6R5DA01# ±0.25pF GRM1882C1H6R5DA01# ±0.5pF GRM1882C1H6R5DA01# ±0.1pF GRM1882C1H6R6DA01# ±0.25pF GRM1882C1H6R6DA01# ±0.25pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R7WA01# ±0.5pF GRM1882C1H6R7WA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01#					±0.25pF		
### ### ##############################					±0.5pF	GRM1882C1H6R3DA01#	
#0.25pF GRM1882C1H6R4CA01# #0.5pF GRM1882C1H6R4DA01# #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5CA01# #0.25pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R6DA01# #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6CA01# #0.25pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R6DA01# #0.1pF GRM1882C1H6R7BA01# #0.1pF GRM1882C1H6R7BA01# #0.25pF GRM1882C1H6R7CA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01#				6.4pF	<u> </u>		
### ### ##############################					<u> </u>		
6.5pF ±0.05pF GRM1882C1H6R5WA01# ±0.1pF GRM1882C1H6R5BA01# ±0.25pF GRM1882C1H6R5CA01# ±0.5pF GRM1882C1H6R6WA01# ±0.1pF GRM1882C1H6R6WA01# ±0.1pF GRM1882C1H6R6CA01# ±0.25pF GRM1882C1H6R6CA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7DA01# ±0.25pF GRM1882C1H6R7DA01# ±0.25pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9BA01# ±0.5pF GRM1882C1H6R9BA01#					<u> </u>		
# ±0.1pF GRM1882C1H6R5BA01# ±0.25pF GRM1882C1H6R5CA01# ±0.5pF GRM1882C1H6R6WA01# ±0.1pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6BA01# ±0.5pF GRM1882C1H6R6DA01# ±0.1pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8CA01# ±0.25pF GRM1882C1H6R8CA01# ±0.25pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01#							
#0.25pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5DA01# #0.05pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8WA01# #0.25pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01#				6.5pF	<u> </u>		
#0.5pF GRM1882C1H6R5DA01# #0.05pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7BA01# #0.5pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01#					<u> </u>		
6.6pF ±0.05pF GRM1882C1H6R6WA01# ±0.1pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.1pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.5pF GRM1882C1H6R9CA01#							
# ±0.1pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6CA01# ±0.5pF GRM1882C1H6R6DA01# ±0.1pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#				0.0-5	-		
±0.25pF GRM1882C1H6R6CA01# ±0.5pF GRM1882C1H6R6DA01# 6.7pF ±0.05pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7CA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01#				6.6pF	<u> </u>		
±0.5pF GRM1882C1H6R6DA01# 6.7pF ±0.05pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7CA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01#					<u> </u>		
6.7pF ±0.05pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9BA01# ±0.5pF GRM1882C1H6R9CA01#					<u> </u>		
±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9WA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.5pF GRM1882C1H6R9CA01#				0.7-5	-		
±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9BA01#				6./pr	<u> </u>		_
±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.1pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9CA01#							_
6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#					<u> </u>		
±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#				6 9nE			
±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#				υ.υμΓ			—
±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#					<u> </u>		—
6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01#					<u> </u>		_
±0.1pF				6.9nF			—
±0.25pF				J.001	<u> </u>		_
±0.5pF GRM1882C1H6R9DA01#							_
					-		_
/.Upr ±U.Uppr GRM1882C1H/RUWAU1#				7.0pF	±0.05pF	GRM1882C1H7R0WA01#	_
±0.1pF GRM1882C1H7R0BA01#					<u> </u>		_

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
).9mm	50Vdc	СН	7.0pF	±0.25pF	GRM1882C1H7R0CA01#
				±0.5pF	GRM1882C1H7R0DA01#
			7.1pF	±0.05pF	GRM1882C1H7R1WA01#
				±0.1pF	GRM1882C1H7R1BA01#
				±0.25pF	GRM1882C1H7R1CA01#
				±0.5pF	GRM1882C1H7R1DA01#
			7.2pF	±0.05pF	GRM1882C1H7R2WA01#
				±0.1pF	GRM1882C1H7R2BA01#
				-	GRM1882C1H7R2CA01#
				±0.5pF	GRM1882C1H7R2DA01#
			7.3pF		GRM1882C1H7R3WA01#
			-1-	±0.1pF	GRM1882C1H7R3BA01#
				±0.25pF	GRM1882C1H7R3CA01#
				±0.5pF	GRM1882C1H7R3DA01#
			7.4pF	±0.05pF	GRM1882C1H7R4WA01#
			7. 4 pi	-	GRM1882C1H7R4BA01#
				±0.1pF	
				±0.25pF	GRM1882C1H7R4CA01#
			7.5-5	±0.5pF	GRM1882C1H7R4DA01#
			7.5pF		GRM1882C1H7R5WA01#
				±0.1pF	GRM1882C1H7R5BA01#
				±0.25pF	GRM1882C1H7R5CA01#
				±0.5pF	GRM1882C1H7R5DA01#
			7.6pF	±0.05pF	GRM1882C1H7R6WA01#
				±0.1pF	GRM1882C1H7R6BA01#
				±0.25pF	GRM1882C1H7R6CA01#
				±0.5pF	GRM1882C1H7R6DA01#
			7.7pF	±0.05pF	GRM1882C1H7R7WA01#
				±0.1pF	GRM1882C1H7R7BA01#
				±0.25pF	GRM1882C1H7R7CA01#
				±0.5pF	GRM1882C1H7R7DA01#
			7.8pF	±0.05pF	GRM1882C1H7R8WA01#
				±0.1pF	GRM1882C1H7R8BA01#
				±0.25pF	GRM1882C1H7R8CA01#
				±0.5pF	GRM1882C1H7R8DA01#
			7.9pF	±0.05pF	GRM1882C1H7R9WA01#
				±0.1pF	GRM1882C1H7R9BA01#
				±0.25pF	GRM1882C1H7R9CA01#
				±0.5pF	GRM1882C1H7R9DA01#
			8.0pF	±0.05pF	GRM1882C1H8R0WA01#
				±0.1pF	GRM1882C1H8R0BA01#
				±0.25pF	GRM1882C1H8R0CA01#
				±0.5pF	GRM1882C1H8R0DA01#
			8.1pF	±0.05pF	
			- 1	±0.1pF	GRM1882C1H8R1BA01#
				-	GRM1882C1H8R1CA01#
				±0.5pF	GRM1882C1H8R1DA01#
			8.2pF	-	GRM1882C1H8R2WA01#
			υ.Δμι	-	
				±0.1pF	GRM1882C1H8R2BA01#
				-	GRM1882C1H8R2CA01#
			00 -	±0.5pF	GRM1882C1H8R2DA01#
			8.3pF	-	GRM1882C1H8R3WA01#
				±0.1pF	GRM1882C1H8R3BA01#
				±0.25pF	GRM1882C1H8R3CA01#
	1			±0.5pF	GRM1882C1H8R3DA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.9mm	50Vdc	СН	8.4pF	±0.05pF	GRM1882C1H8R4WA01#	
				±0.1pF	GRM1882C1H8R4BA01#	
				±0.25pF	GRM1882C1H8R4CA01#	
				±0.5pF	GRM1882C1H8R4DA01#	
			8.5pF	±0.05pF	GRM1882C1H8R5WA01#	
				±0.1pF	GRM1882C1H8R5BA01#	
				±0.25pF	GRM1882C1H8R5CA01#	
				±0.5pF	GRM1882C1H8R5DA01#	
			8.6pF	±0.05pF	GRM1882C1H8R6WA01#	
				±0.1pF	GRM1882C1H8R6BA01#	
				±0.25pF	GRM1882C1H8R6CA01#	
				±0.5pF	GRM1882C1H8R6DA01#	
			8.7pF	±0.05pF	GRM1882C1H8R7WA01#	
				±0.1pF	GRM1882C1H8R7BA01#	
				±0.25pF	GRM1882C1H8R7CA01#	
				±0.5pF	GRM1882C1H8R7DA01#	
			8.8pF	±0.05pF	GRM1882C1H8R8WA01#	
				±0.1pF	GRM1882C1H8R8BA01#	
				±0.25pF	GRM1882C1H8R8CA01#	
				±0.5pF	GRM1882C1H8R8DA01#	
			8.9pF	±0.05pF	GRM1882C1H8R9WA01#	
				±0.1pF	GRM1882C1H8R9BA01#	
				±0.25pF	GRM1882C1H8R9CA01#	
				±0.5pF	GRM1882C1H8R9DA01#	
			9.0pF	±0.05pF	GRM1882C1H9R0WA01#	
				±0.1pF	GRM1882C1H9R0BA01#	
				±0.25pF	GRM1882C1H9R0CA01#	
				±0.5pF	GRM1882C1H9R0DA01#	
			9.1pF	±0.05pF	GRM1882C1H9R1WA01#	
				±0.1pF	GRM1882C1H9R1BA01#	
				±0.25pF	GRM1882C1H9R1CA01#	
				±0.5pF	GRM1882C1H9R1DA01#	
			9.2pF	±0.05pF	GRM1882C1H9R2WA01#	
				±0.1pF	GRM1882C1H9R2BA01#	
				±0.25pF	GRM1882C1H9R2CA01#	
				±0.5pF	GRM1882C1H9R2DA01#	
			9.3pF	±0.05pF	GRM1882C1H9R3WA01#	
				±0.1pF	GRM1882C1H9R3BA01#	
				±0.25pF	GRM1882C1H9R3CA01#	
				±0.5pF	GRM1882C1H9R3DA01#	
			9.4pF	±0.05pF	GRM1882C1H9R4WA01#	
				±0.1pF	GRM1882C1H9R4BA01#	
				±0.25pF	GRM1882C1H9R4CA01#	
				±0.5pF	GRM1882C1H9R4DA01#	
			9.5pF	±0.05pF	GRM1882C1H9R5WA01#	
				±0.1pF	GRM1882C1H9R5BA01#	
				±0.25pF	GRM1882C1H9R5CA01#	
				±0.5pF	GRM1882C1H9R5DA01#	
			9.6pF	±0.05pF	GRM1882C1H9R6WA01#	
				±0.1pF	GRM1882C1H9R6BA01#	
				±0.25pF	GRM1882C1H9R6CA01#	
			0	±0.5pF	GRM1882C1H9R6DA01#	
			9.7pF	±0.05pF	GRM1882C1H9R7WA01#	
				±0.1pF	GRM1882C1H9R7BA01#	

GRM Series

GJM Series

GMA Series ∬

GQM Series GMD Series

GR3 Series | GRJ Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 1.6×0.8mm)

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number																				
0.9mm	50Vdc	СН	9.7pF	±0.25pF	GRM1882C1H9R7CA01#																				
				±0.5pF	GRM1882C1H9R7DA01#																				
			9.8pF	±0.05pF	GRM1882C1H9R8WA01#																				
				±0.1pF	GRM1882C1H9R8BA01#																				
				±0.25pF	GRM1882C1H9R8CA01#																				
				±0.5pF	GRM1882C1H9R8DA01#																				
			9.9pF	±0.05pF	GRM1882C1H9R9WA01#																				
				±0.1pF	GRM1882C1H9R9BA01#																				
				±0.25pF	GRM1882C1H9R9CA01#																				
				±0.5pF	GRM1882C1H9R9DA01#																				
			10pF	±5%	GRM1882C1H100JA01#																				
			12pF	±5%	GRM1882C1H120JA01#																				
			15pF	±5%	GRM1882C1H150JA01#																				
			18pF	±5%	GRM1882C1H180JA01#																				
			22pF	±5%	GRM1882C1H220JA01#																				
			27pF	±5%	GRM1882C1H270JA01#																				
			33pF	±5%	GRM1882C1H330JA01#																				
			39pF	±5%	GRM1882C1H390JA01#																				
			47pF	±5%	GRM1882C1H470JA01#																				
				56pF	±5%	GRM1882C1H560JA01#																			
			68pF	±5%	GRM1882C1H680JA01#																				
			82pF	±5%	GRM1882C1H820JA01#																				
			100pF	±5%	GRM1882C1H101JA01#																				
			120pF	±5%	GRM1882C1H121JA01#																				
			150pF	±5%	GRM1882C1H151JA01#																				
								180pF	±5%	GRM1882C1H181JA01#															
			220pF	±5%	GRM1882C1H221JA01#																				
									270pF	±5%	GRM1882C1H271JA01#														
											330pF	±5%	GRM1882C1H331JA01#												
																							390pF	±5%	GRM1882C1H391JA01#
														560pF	±5%	GRM1882C1H561JA01#									
															680pF	±5%	GRM1882C1H681JA01#								
														820pF	±5%	GRM1882C1H821JA01#									
							1000pF	±5%	GRM1882C1H102JA01#																
			1200pF	±5%	GRM1882C1H122JA01#																				
			1500pF		GRM1882C1H152JA01#																				
			- '	±5%	GRM1882C1H182JA01#																				
			1800pF	±5%																					
			2200pF	±5%	GRM1882C1H222JA01#																				
			2700pF	±5%	GRM1882C1H272JA01#																				
			3300pF	±5%	GRM1882C1H332JA01#																				
			3900pF	±5%	GRM1882C1H392JA01#																				
			4700pF	±5%	GRM1882C1H472JA01#																				
			5600pF	±5%	GRM1882C1H562JA01#																				
			6800pF	±5%	GRM1882C1H682JA01#																				
			8200pF	±5%	GRM1882C1H822JA01#																				
			10000pF	±5%	GRM1882C1H103JA01#																				
		SL	1200pF	±5%	GRM1881X1H122JA01#																				
			1500pF	±5%	GRM1881X1H152JA01#																				
			1800pF	±5%	GRM1881X1H182JA01#																				
			2200pF	±5%	GRM1881X1H222JA01#																				
			2700pF	±5%	GRM1881X1H272JA01#																				
			3300pF	±5%	GRM1881X1H332JA01#																				
			3900pF	±5%	GRM1881X1H392JA01#																				

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.9mm	50Vdc	SL	4700pF	±5%	GRM1881X1H472JA01#	
			5600pF	±5%	GRM1881X1H562JA01#	
			6800pF	±5%	GRM1881X1H682JA01#	
			8200pF	±5%	GRM1881X1H822JA01#	
			10000pF	±5%	GRM1881X1H103JA01#	
		U2J	1200pF	±5%	GRM1887U1H122JA01#	
			1500pF	±5%	GRM1887U1H152JA01#	
			1800pF	±5%	GRM1887U1H182JA01#	
			2200pF	±5%	GRM1887U1H222JA01#	
			2700pF	±5%	GRM1887U1H272JA01#	
			3300pF	±5%	GRM1887U1H332JA01#	
			3900pF	±5%	GRM1887U1H392JA01#	
			4700pF	±5%	GRM1887U1H472JA01#	
			5600pF	±5%	GRM1887U1H562JA01#	
			6800pF	±5%	GRM1887U1H682JA01#	
			8200pF	±5%	GRM1887U1H822JA01#	
			10000pF	±5%	GRM1887U1H103JA01#	
		UJ	1000pF	±5%	GRM1883U1H102JA01#	
			1200pF	±5%	GRM1883U1H122JA01#	
			1500pF	±5%	GRM1883U1H152JA01#	
			1800pF	±5%	GRM1883U1H182JA01#	
			2200pF	±5%	GRM1883U1H222JA01#	
			2700pF	±5%	GRM1883U1H272JA01#	
			3300pF	±5%	GRM1883U1H332JA01#	
			3900pF	±5%	GRM1883U1H392JA01#	
			4700pF	±5%	GRM1883U1H472JA01#	
			5600pF	±5%	GRM1883U1H562JA01#	
			6800pF	±5%	GRM1883U1H682JA01#	
			8200pF	±5%	GRM1883U1H822JA01#	
			10000pF	±5%	GRM1883U1H103JA01#	
	10Vdc	SL	12000pF	±5%	GRM1881X1A123JA01#	
			15000pF	±5%	GRM1881X1A153JA01#	
			18000pF	±5%	GRM1881X1A183JA01#	
			22000pF	±5%	GRM1881X1A223JA01#	
		U2J	12000pF	±5%	GRM1887U1A123JA01#	
			15000pF	±5%	GRM1887U1A153JA01#	
			18000pF	±5%	GRM1887U1A183JA01#	
			22000pF	±5%	GRM1887U1A223JA01#	
		UJ	12000pF	±5%	GRM1883U1A123JA01#	
			15000pF	±5%	GRM1883U1A153JA01#	
			18000pF	±5%	GRM1883U1A183JA01#	
			22000pF	±5%	GRM1883U1A223JA01#	

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.7mm	100Vdc	COG	100pF	±5%	GRM2165C2A101JA01#
			120pF	±5%	GRM2165C2A121JA01#
			150pF	±5%	GRM2165C2A151JA01#
			180pF	±5%	GRM2165C2A181JA01#
			220pF	±5%	GRM2165C2A221JA01#
			270pF	±5%	GRM2165C2A271JA01#
			330pF	±5%	GRM2165C2A331JA01#

(→ **■** 2.0×1.25mm)

(/ = 2		J			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.7mm	100Vdc	COG	390pF	±5%	GRM2165C2A391JA01#
			470pF	±5%	GRM2165C2A471JA01#
			560pF	±5%	GRM2165C2A561JA01#
			680pF	±5%	GRM2165C2A681JA01#
			820pF	±5%	GRM2165C2A821JA01#
			1000pF	±5%	GRM2165C2A102JA01#
			1200pF	±5%	GRM2165C2A122JA01#
			1500pF	±5%	GRM2165C2A152JA01#
			1800pF	±5%	GRM2165C2A182JA01#
			2200pF	±5%	GRM2165C2A222JA01#
			2700pF	±5%	GRM2165C2A272JA01#
			3300pF	±5%	GRM2165C2A332JA01#
		СН	100pF	±5%	GRM2162C2A101JA01#
			120pF	±5%	GRM2162C2A121JA01#
			150pF	±5%	GRM2162C2A151JA01#
			180pF	±5%	GRM2162C2A181JA01#
			220pF	±5%	GRM2162C2A221JA01#
			270pF	±5%	GRM2162C2A271JA01#
			330pF	±5%	GRM2162C2A331JA01#
			390pF	±5%	GRM2162C2A391JA01#
			470pF	±5%	GRM2162C2A471JA01#
			560pF	±5%	GRM2162C2A561JA01#
			680pF	±5%	GRM2162C2A681JA01#
			820pF	±5%	GRM2162C2A821JA01#
			1000pF	±5%	GRM2162C2A102JA01#
			1200pF	±5%	GRM2162C2A122JA01#
			1500pF	±5%	GRM2162C2A152JA01#
			1800pF	±5%	GRM2162C2A182JA01#
			2200pF	±5%	GRM2162C2A222JA01#
			2700pF	±5%	GRM2162C2A272JA01#
	50)//	000	3300pF	±5%	GRM2162C2A332JA01#
	50Vdc	COG	1200pF	±5%	GRM2165C1H122JA01#
			1500pF	±5%	GRM2165C1H152JA01#
			1800pF	±5%	GRM2165C1H182JA01#
			2200pF 2700pF	±5% ±5%	GRM2165C1H222JA01# GRM2165C1H272JA01#
			3300pF	±5%	GRM2165C1H332JA01#
			3900pF	±5%	GRM2165C1H392JA01#
			4700pF	±5%	GRM2165C1H472JA01#
		СН	1200pF	±5%	GRM2162C1H122JA01#
		0.1	1500pF	±5%	GRM2162C1H152JA01#
			1800pF	±5%	GRM2162C1H182JA01#
			2200pF	±5%	GRM2162C1H222JA01#
			2700pF	±5%	GRM2162C1H272JA01#
			3300pF	±5%	GRM2162C1H332JA01#
			3900pF	±5%	GRM2162C1H392JA01#
			4700pF	±5%	GRM2162C1H472JA01#
		SL	12000pF	±5%	GRM2161X1H123JA01#
			15000pF	±5%	GRM2161X1H153JA01#
			18000pF	±5%	GRM2161X1H183JA01#
		U2J	12000pF	±5%	GRM2167U1H123JA01#
			15000pF	±5%	GRM2167U1H153JA01#
			18000pF	±5%	GRM2167U1H183JA01#
		UJ	10000pF	±5%	GRM2163U1H103JA01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.7mm	50Vdc	UJ	12000pF	±5%	GRM2163U1H123JA01#	
			15000pF	±5%	GRM2163U1H153JA01#	
			18000pF	±5%	GRM2163U1H183JA01#	
0.95mm	50Vdc	COG	5600pF	±5%	GRM2195C1H562JA01#	
			6800pF	±5%	GRM2195C1H682JA01#	
			8200pF	±5%	GRM2195C1H822JA01#	
			10000pF	±5%	GRM2195C1H103JA01#	
			12000pF	±5%	GRM2195C1H123JA01#	
			15000pF	±5%	GRM2195C1H153JA01#	
		СН	5600pF	±5%	GRM2192C1H562JA01#	
			6800pF	±5%	GRM2192C1H682JA01#	
			8200pF	±5%	GRM2192C1H822JA01#	
			10000pF	±5%	GRM2192C1H103JA01#	
			12000pF	±5%	GRM2192C1H123JA01#	
			15000pF	±5%	GRM2192C1H153JA01#	
		SL	22000pF	±5%	GRM2191X1H223JA01#	
			27000pF	±5%	GRM2191X1H273JA01#	
		U2J	22000pF	±5%	GRM2197U1H223JA01#	
			27000pF	±5%	GRM2197U1H273JA01#	
		UJ	22000pF	±5%	GRM2193U1H223JA01#	
			27000pF	±5%	GRM2193U1H273JA01#	
	10Vdc	SL	56000pF	±5%	GRM2191X1A563JA01#	
		U2J	56000pF	±5%	GRM2197U1A563JA01#	
		UJ	56000pF	±5%	GRM2193U1A563JA01#	
1.0mm	250Vdc	COG	10pF	±5%	GRM21A5C2E100JW01#	
			12pF	±5%	GRM21A5C2E120JW01#	
			15pF	±5%	GRM21A5C2E150JW01#	
			18pF	±5%	GRM21A5C2E180JW01#	
			22pF	±5%	GRM21A5C2E220JW01#	
			27pF	±5%	GRM21A5C2E270JW01#	
			33pF	±5%	GRM21A5C2E330JW01#	
			39pF	±5%	GRM21A5C2E390JW01#	
			47pF	±5%	GRM21A5C2E470JW01#	
			56pF	±5%	GRM21A5C2E560JW01#	
			68pF	±5%	GRM21A5C2E680JW01#	
			82pF	±5%	GRM21A5C2E820JW01#	
			100pF	±5%	GRM21A5C2E101JW01#	
			120pF	±5%	GRM21A5C2E121JW01#	
			150pF	±5%	GRM21A5C2E151JW01#	
			180pF	±5%	GRM21A5C2E181JW01#	
			220pF	±5%	GRM21A5C2E221JW01#	
			270pF	±5%	GRM21A5C2E271JW01#	
			330pF	±5%	GRM21A5C2E331JW01#	
		U2J	100pF	±5%	GRM21A7U2E101JW31#	
			120pF	±5%	GRM21A7U2E121JW31#	
			150pF	±5%	GRM21A7U2E151JW31#	
			180pF	±5%	GRM21A7U2E181JW31#	
			220pF	±5%	GRM21A7U2E221JW31#	
			270pF	±5%	GRM21A7U2E271JW31#	
			330pF	±5%	GRM21A7U2E331JW31#	
		I				
			390pF	±5%	GRM21A7U2E391JW31#	
			390pF 470pF 560pF	±5% ±5% ±5%	GRM21A7U2E391JW31# GRM21A7U2E471JW31# GRM21A7U2E561JW31#	

GRM Series

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 2.0×1.25mm)

(→ ■ 2					
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.0mm	250Vdc	U2J	820pF	±5%	GRM21A7U2E821JW31#
			1000pF	±5%	GRM21A7U2E102JW31#
			1200pF	±5%	GRM21A7U2E122JW31#
			1500pF	±5%	GRM21A7U2E152JW31#
			1800pF	±5%	GRM21A7U2E182JW31#
			2200pF	±5%	GRM21A7U2E222JW31#
	200Vdc	COG	10pF	±5%	GRM21A5C2D100JW01#
			12pF	±5%	GRM21A5C2D120JW01#
			15pF	±5%	GRM21A5C2D150JW01#
			18pF	±5%	GRM21A5C2D180JW01#
			22pF	±5%	GRM21A5C2D220JW01#
			27pF	±5%	GRM21A5C2D270JW01#
			33pF	±5%	GRM21A5C2D330JW01#
			39pF	±5%	GRM21A5C2D390JW01#
			47pF	±5%	GRM21A5C2D470JW01#
			56pF	±5%	GRM21A5C2D560JW01#
			68pF	±5%	GRM21A5C2D680JW01#
			82pF	±5%	GRM21A5C2D820JW01#
			100pF	±5%	GRM21A5C2D101JW01#
			120pF	±5%	GRM21A5C2D121JW01#
			150pF	±5%	GRM21A5C2D151JW01#
			180pF	±5%	GRM21A5C2D181JW01#
			220pF	±5%	GRM21A5C2D221JW01#
			270pF	±5%	GRM21A5C2D271JW01#
			330pF	±5%	GRM21A5C2D331JW01#
		U2J	100pF	±5%	GRM21A7U2D101JW31#
		020	120pF	±5%	GRM21A7U2D121JW31#
			150pF	±5%	GRM21A7U2D151JW31#
				±5%	GRM21A7U2D181JW31#
			180pF		GRM21A7U2D181JW31#
			220pF	±5% ±5%	
			270pF		GRM21A7U2D271JW31#
			330pF	±5%	GRM21A7U2D331JW31#
			390pF	±5%	GRM21A7U2D391JW31#
			470pF	±5%	GRM21A7U2D471JW31#
			560pF	±5%	GRM21A7U2D561JW31#
			680pF	±5%	GRM21A7U2D681JW31#
			820pF	±5%	GRM21A7U2D821JW31#
			1000pF	±5%	GRM21A7U2D102JW31#
			1200pF	±5%	GRM21A7U2D122JW31#
			1500pF	±5%	GRM21A7U2D152JW31#
			1800pF	±5%	GRM21A7U2D182JW31#
			2200pF	±5%	GRM21A7U2D222JW31#
	50Vdc	SL	33000pF	±5%	GRM21A1X1H333JA39#
		U2J	33000pF	±5%	GRM21A7U1H333JA39#
		UJ	33000pF	±5%	GRM21A3U1H333JA39#
1.35mm	50Vdc	C0G	18000pF	±5%	GRM21B5C1H183JA01#
			22000pF	±5%	GRM21B5C1H223JA01#
		СН	18000pF	±5%	GRM21B2C1H183JA01#
			22000pF	±5%	GRM21B2C1H223JA01#
		SL	39000pF	±5%	GRM21B1X1H393JA01#
			47000pF	±5%	GRM21B1X1H473JA01#
		U2J	39000pF	±5%	GRM21B7U1H393JA01#
			47000pF	±5%	GRM21B7U1H473JA01#
		UJ	39000pF	±5%	GRM21B3U1H393JA01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.35mm	50Vdc	UJ	47000pF	±5%	GRM21B3U1H473JA01#
	10Vdc	SL	68000pF	±5%	GRM21B1X1A683JA01#
			82000pF	±5%	GRM21B1X1A823JA01#
			0.10µF	±5%	GRM21B1X1A104JA01#
		U2J	68000pF	±5%	GRM21B7U1A683JA01#
			82000pF	±5%	GRM21B7U1A823JA01#
			0.10µF	±5%	GRM21B7U1A104JA01#
		UJ	68000pF	±5%	GRM21B3U1A683JA01#
			82000pF	±5%	GRM21B3U1A823JA01#
			0.10µF	±5%	GRM21B3U1A104JA01#
1.45mm	250Vdc	U2J	2700pF	±5%	GRM21B7U2E272JW32#
			3300pF	±5%	GRM21B7U2E332JW32#
			3900pF	±5%	GRM21B7U2E392JW32#
			4700pF	±5%	GRM21B7U2E472JW32#
			5600pF	±5%	GRM21B7U2E562JW32#
	200Vdc	U2J	2700pF	±5%	GRM21B7U2D272JW32#
			3300pF	±5%	GRM21B7U2D332JW32#
			3900pF	±5%	GRM21B7U2D392JW32#
			4700pF	±5%	GRM21B7U2D472JW32#
			5600pF	±5%	GRM21B7U2D562JW32#

■ 3.2×1.6mm

max.	Voltage	Code	Cap.	Tol.	Part Number	
0.95mm	100Vdc	COG	1800pF	±5%	GRM3195C2A182JA01#	
			2200pF	±5%	GRM3195C2A222JA01#	
			2700pF	±5%	GRM3195C2A272JA01#	
			3300pF	±5%	GRM3195C2A332JA01#	
			3900pF	±5%	GRM3195C2A392JA01#	
			4700pF	±5%	GRM3195C2A472JA01#	
			5600pF	±5%	GRM3195C2A562JA01#	
			6800pF	±5%	GRM3195C2A682JA01#	
			8200pF	±5%	GRM3195C2A822JA01#	
			10000pF	±5%	GRM3195C2A103JA01#	
			12000pF	±5%	GRM3195C2A123JA01#	
			15000pF	±5%	GRM3195C2A153JA01#	
			18000pF	±5%	GRM3195C2A183JA01#	
			22000pF	±5%	GRM3195C2A223JA01#	
		CH	1800pF	±5%	GRM3192C2A182JA01#	
			2200pF	±5%	GRM3192C2A222JA01#	
			2700pF	±5%	GRM3192C2A272JA01#	
			3300pF	±5%	GRM3192C2A332JA01#	
			3900pF	±5%	GRM3192C2A392JA01#	
			4700pF	±5%	GRM3192C2A472JA01#	
			5600pF	±5%	GRM3192C2A562JA01#	
			6800pF	±5%	GRM3192C2A682JA01#	
			8200pF	±5%	GRM3192C2A822JA01#	
			10000pF	±5%	GRM3192C2A103JA01#	
			12000pF	±5%	GRM3192C2A123JA01#	
			15000pF	±5%	GRM3192C2A153JA01#	
			18000pF	±5%	GRM3192C2A183JA01#	
			22000pF	±5%	GRM3192C2A223JA01#	
	50Vdc	C0G	12000pF	±5%	GRM3195C1H123JA01#	
			Part nun	nber # indic	cates the package specification	code.

→ ■ 3	1.2 × 1.01	11111)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.95mm	50Vdc	COG	15000pF	±5%	GRM3195C1H153JA01#
			18000pF	±5%	GRM3195C1H183JA01#
			22000pF	±5%	GRM3195C1H223JA01#
			27000pF	±5%	GRM3195C1H273JA01#
			33000pF	±5%	GRM3195C1H333JA01#
			39000pF	±5%	GRM3195C1H393JA01#
		СН	12000pF	±5%	GRM3192C1H123JA01#
			15000pF	±5%	GRM3192C1H153JA01#
			18000pF	±5%	GRM3192C1H183JA01#
			22000pF	±5%	GRM3192C1H223JA01#
			27000pF	±5%	GRM3192C1H273JA01#
			33000pF	±5%	GRM3192C1H333JA01#
			39000pF	±5%	GRM3192C1H393JA01#
		SL	56000pF	±5%	GRM3191X1H563JA01#
		U2J	56000pF	±5%	GRM3197U1H563JA01#
		UJ	56000pF	±5%	GRM3193U1H563JA01#
1.0mm	2000Vdc	U2J	10pF	±5%	GRM31A7U3D100JW31#
			12pF	±5%	GRM31A7U3D120JW31#
			15pF	±5%	GRM31A7U3D150JW31#
			18pF	±5%	GRM31A7U3D180JW31#
			22pF	±5%	GRM31A7U3D220JW31#
			27pF	±5%	GRM31A7U3D270JW31#
			33pF	±5%	GRM31A7U3D330JW31#
			39pF	±5%	GRM31A7U3D390JW31#
			47pF	±5%	GRM31A7U3D470JW31#
			56pF	±5%	GRM31A7U3D560JW31#
			68pF	±5%	GRM31A7U3D680JW31#
	1000Vdc	COG	10pF		
	1000 vac	Cod		±5%	GRM31A5C3A100JW01# GRM31A5C3A120JW01#
			12pF	±5%	
			15pF	±5%	GRM31A5C3A150JW01#
			18pF	±5%	GRM31A5C3A180JW01#
			22pF	±5%	GRM31A5C3A220JW01#
			27pF	±5%	GRM31A5C3A270JW01#
			33pF	±5%	GRM31A5C3A330JW01#
			39pF	±5%	GRM31A5C3A390JW01#
			47pF	±5%	GRM31A5C3A470JW01#
			56pF	±5%	GRM31A5C3A560JW01#
			68pF	±5%	GRM31A5C3A680JW01#
			82pF	±5%	GRM31A5C3A820JW01#
			100pF	±5%	GRM31A5C3A101JW01#
			120pF	±5%	GRM31A5C3A121JW01#
			150pF	±5%	GRM31A5C3A151JW01#
			180pF	±5%	GRM31A5C3A181JW01#
			220pF	±5%	GRM31A5C3A221JW01#
		U2J	10pF	±5%	GRM31A7U3A100JW31#
			12pF	±5%	GRM31A7U3A120JW31#
			15pF	±5%	GRM31A7U3A150JW31#
			18pF	±5%	GRM31A7U3A180JW31#
			22pF	±5%	GRM31A7U3A220JW31#
			27pF	±5%	GRM31A7U3A270JW31#
			33pF	±5%	GRM31A7U3A330JW31#
			39pF	±5%	GRM31A7U3A390JW31#
			47pF	±5%	GRM31A7U3A470JW31#
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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.0mm	1000Vdc	U2J	68pF	±5%	GRM31A7U3A680JW31#	
			82pF	±5%	GRM31A7U3A820JW31#	
			100pF	±5%	GRM31A7U3A101JW31#	
			120pF	±5%	GRM31A7U3A121JW31#	
			150pF	±5%	GRM31A7U3A151JW31#	
			180pF	±5%	GRM31A7U3A181JW31#	
			220pF	±5%	GRM31A7U3A221JW31#	
			270pF	±5%	GRM31A7U3A271JW31#	
			330pF	±5%	GRM31A7U3A331JW31#	
	630Vdc	COG	10pF	±5%	GRM31A5C2J100JW01#	
			12pF	±5%	GRM31A5C2J120JW01#	
			15pF	±5%	GRM31A5C2J150JW01#	
			18pF	±5%	GRM31A5C2J180JW01#	
			22pF	±5%	GRM31A5C2J220JW01#	
			27pF	±5%	GRM31A5C2J270JW01#	
			33pF	±5%	GRM31A5C2J330JW01#	
			39pF	±5%	GRM31A5C2J390JW01#	
			47pF	±5%	GRM31A5C2J470JW01#	
			56pF	±5%	GRM31A5C2J560JW01#	
			68pF	±5%	GRM31A5C2J680JW01#	
			82pF	±5%	GRM31A5C2J820JW01#	
			100pF	±5%	GRM31A5C2J101JW01#	
			120pF	±5%	GRM31A5C2J121JW01#	
			150pF	±5%	GRM31A5C2J151JW01#	
			180pF	±5%	GRM31A5C2J181JW01#	
			220pF	±5%	GRM31A5C2J221JW01#	
			270pF 330pF	±5% ±5%	GRM31A5C2J271JW01# GRM31A5C2J331JW01#	
			390pF	±5%	GRM31A5C2J391JW01#	
			470pF	±5%	GRM31A5C2J471JW01#	
			560pF	±5%	GRM31A5C2J561JW01#	
		U2J	10pF	±5%	GRM31A7U2J100JW31#	
		020	12pF	±5%	GRM31A7U2J120JW31#	
			15pF	±5%	GRM31A7U2J150JW31#	
			18pF	±5%	GRM31A7U2J180JW31#	
			22pF	±5%	GRM31A7U2J220JW31#	
			27pF	±5%	GRM31A7U2J270JW31#	
			33pF	±5%	GRM31A7U2J330JW31#	
			39pF	±5%	GRM31A7U2J390JW31#	
			47pF	±5%	GRM31A7U2J470JW31#	
			56pF	±5%	GRM31A7U2J560JW31#	
			68pF	±5%	GRM31A7U2J680JW31#	
			82pF	±5%	GRM31A7U2J820JW31#	
			100pF	±5%	GRM31A7U2J101JW31#	
			120pF	±5%	GRM31A7U2J121JW31#	
			150pF	±5%	GRM31A7U2J151JW31#	
			180pF	±5%	GRM31A7U2J181JW31#	
			220pF	±5%	GRM31A7U2J221JW31#	
			270pF	±5%	GRM31A7U2J271JW31#	
			330pF	±5%	GRM31A7U2J331JW31#	
			390pF	±5%	GRM31A7U2J391JW31#	
			470pF	±5%	GRM31A7U2J471JW31#	
			560pF	±5%	GRM31A7U2J561JW31#	
			680pF	±5%	GRM31A7U2J681JW31#	

GRM Series

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

(→ **■** 3.2×1.6mm)

(→ ■ 3	.2×1.6r	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.0mm	630Vdc	U2J	820pF	±5%	GRM31A7U2J821JW31#
			1000pF	±5%	GRM31A7U2J102JW31#
			1200pF	±5%	GRM31A7U2J122JW31#
			1500pF	±5%	GRM31A7U2J152JW31#
			1800pF	±5%	GRM31A7U2J182JW31#
			2200pF	±5%	GRM31A7U2J222JW31#
	500Vdc	C0G	10pF	±5%	GRM31A5C2H100JW01#
			12pF	±5%	GRM31A5C2H120JW01#
			15pF	±5%	GRM31A5C2H150JW01#
			18pF	±5%	GRM31A5C2H180JW01#
			22pF	±5%	GRM31A5C2H220JW01#
			27pF	±5%	GRM31A5C2H270JW01#
			33pF	±5%	GRM31A5C2H330JW01#
			39pF	±5%	GRM31A5C2H390JW01#
			47pF	±5%	GRM31A5C2H470JW01#
			56pF	±5%	GRM31A5C2H560JW01#
			68pF	±5%	GRM31A5C2H680JW01#
			82pF	±5%	GRM31A5C2H820JW01#
			100pF	±5%	GRM31A5C2H101JW01#
			120pF	±5%	GRM31A5C2H121JW01#
			150pF	±5%	GRM31A5C2H151JW01#
			180pF	±5%	GRM31A5C2H181JW01#
			220pF	±5%	GRM31A5C2H221JW01#
			270pF	±5%	GRM31A5C2H271JW01#
			330pF	±5%	GRM31A5C2H331JW01#
			390pF	±5%	GRM31A5C2H391JW01#
			470pF	±5%	GRM31A5C2H471JW01#
		1101	560pF	±5%	GRM31A5C2H561JW01# GRM31A7U2H100JW31#
		U2J	10pF	±5%	
			12pF	±5%	GRM31A7U2H120JW31#
			15pF	±5%	GRM31A7U2H150JW31# GRM31A7U2H180JW31#
			18pF	±5% ±5%	
			22pF 27pF	±5%	GRM31A7U2H220JW31# GRM31A7U2H270JW31#
			33pF	±5%	GRM31A7U2H330JW31#
			39pF	±5%	GRM31A7U2H390JW31#
			47pF	±5%	GRM31A7U2H470JW31#
			56pF	±5%	GRM31A7U2H560JW31#
			68pF	±5%	GRM31A7U2H680JW31#
			82pF	±5%	GRM31A7U2H820JW31#
			100pF	±5%	GRM31A7U2H101JW31#
			120pF	±5%	GRM31A7U2H121JW31#
			150pF	±5%	GRM31A7U2H151JW31#
			180pF	±5%	GRM31A7U2H181JW31#
			220pF	±5%	GRM31A7U2H221JW31#
			270pF	±5%	GRM31A7U2H271JW31#
			330pF	±5%	GRM31A7U2H331JW31#
			390pF	±5%	GRM31A7U2H391JW31#
			470pF	±5%	GRM31A7U2H471JW31#
			560pF	±5%	GRM31A7U2H561JW31#
			680pF	±5%	GRM31A7U2H681JW31#
			820pF	±5%	GRM31A7U2H821JW31#
			1000pF	±5%	GRM31A7U2H102JW31#
			1200pF	±5%	GRM31A7U2H122JW31#
			Pe -		

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.0mm	500Vdc	U2J	1500pF	±5%	GRM31A7U2H152JW31#
1.011111	300 V u C	020	1800pF	±5%	GRM31A7U2H182JW31#
			2200pF	±5%	GRM31A7U2H222JW31#
	250Vdc	U2J	2700pF	±5%	GRM31A7U2E272JW31#
	200.00	020	3300pF	±5%	GRM31A7U2E332JW31#
			3900pF	±5%	GRM31A7U2E392JW31#
			4700pF	±5%	GRM31A7U2E472JW31#
			5600pF	±5%	GRM31A7U2E562JW31#
	200Vdc	U2J	2700pF	±5%	GRM31A7U2D272JW31#
			3300pF	±5%	GRM31A7U2D332JW31#
			3900pF	±5%	GRM31A7U2D392JW31#
			4700pF	±5%	GRM31A7U2D472JW31#
			5600pF	±5%	GRM31A7U2D562JW31#
1.25mm	1000Vdc	U2J	390pF	±5%	GRM31B7U3A391JW31#
			470pF	±5%	GRM31B7U3A471JW31#
			560pF	±5%	GRM31B7U3A561JW31#
			680pF	±5%	GRM31B7U3A681JW31#
	630Vdc	COG	680pF	±5%	GRM31B5C2J681JW01#
			820pF	±5%	GRM31B5C2J821JW01#
			1000pF	±5%	GRM31B5C2J102JW01#
		U2J	2700pF	±5%	GRM31B7U2J272JW31#
			3300pF	±5%	GRM31B7U2J332JW31#
	500Vdc	COG	680pF	±5%	GRM31B5C2H681JW01#
			820pF	±5%	GRM31B5C2H821JW01#
			1000pF	±5%	GRM31B5C2H102JW01#
		U2J	2700pF	±5%	GRM31B7U2H272JW31#
			3300pF	±5%	GRM31B7U2H332JW31#
	250Vdc	U2J	6800pF	±5%	GRM31B7U2E682JW31#
			8200pF	±5%	GRM31B7U2E822JW31#
			10000pF	±5%	GRM31B7U2E103JW31#
			12000pF	±5%	GRM31B7U2E123JW31#
	200Vdc	U2J	6800pF	±5%	GRM31B7U2D682JW31#
			8200pF	±5%	GRM31B7U2D822JW31#
			10000pF	±5%	GRM31B7U2D103JW31#
	50Vdc	COG	47000pF	±5%	GRM31M5C1H473JA01#
			56000pF	±5%	GRM31M5C1H563JA01#
		CH	47000pF	±5%	GRM31M2C1H473JA01#
			56000pF	±5%	GRM31M2C1H563JA01#
		SL	68000pF	±5%	GRM31M1X1H683JA01#
			82000pF	±5%	GRM31M1X1H823JA01#
			0.10µF	±5%	GRM31M1X1H104JA01#
		U2J	68000pF	±5%	GRM31M7U1H683JA01#
			82000pF	±5%	GRM31M7U1H823JA01#
			0.10µF	±5%	GRM31M7U1H104JA01#
		UJ	68000pF	±5%	GRM31M3U1H683JA01#
			82000pF	±5%	GRM31M3U1H823JA01#
			0.10µF	±5%	GRM31M3U1H104JA01#
1.8mm	1000Vdc	U2J	820pF	±5%	GRM31C7U3A821JW32#
			1000pF	±5%	GRM31C7U3A102JW32#
	630Vdc	U2J	3900pF	±5%	GRM31C7U2J392JW32#
			4700pF	±5%	GRM31C7U2J472JW32#
	500Vdc	U2J	3900pF 4700pF	±5% ±5%	GRM31C7U2H392JW32# GRM31C7U2H472JW32#

(→ **■** 3.2×1.6mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.8mm	250Vdc	U2J	18000pF	±5%	GRM31C7U2E183JW32#
			22000pF	±5%	GRM31C7U2E223JW32#
	50Vdc	COG	68000pF	±5%	GRM31C5C1H683JA01#
			82000pF	±5%	GRM31C5C1H823JA01#
			0.10µF	±5%	GRM31C5C1H104JA01#
		СН	68000pF	±5%	GRM31C2C1H683JA01#
			82000pF	±5%	GRM31C2C1H823JA01#
			0.10µF	±5%	GRM31C2C1H104JA01#
	25Vdc	COG	0.12µF	±5%	GRM31C5C1E124JA01#
		СН	0.12µF	±5%	GRM31C2C1E124JA01#
	16Vdc	COG	0.12µF	±5%	GRM31C5C1C124JA01#
		СН	0.12µF	±5%	GRM31C2C1C124JA01#

■ 3.2×2.5mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.0mm	2000Vdc	U2J	82pF	±5%	GRM32A7U3D820JW31#	
			100pF	±5%	GRM32A7U3D101JW31#	
			120pF	±5%	GRM32A7U3D121JW31#	
			150pF	±5%	GRM32A7U3D151JW31#	
	630Vdc	U2J	1200pF	±5%	GRM32A7U2J122JW31#	
			1500pF	±5%	GRM32A7U2J152JW31#	
			1800pF	±5%	GRM32A7U2J182JW31#	
			2200pF	±5%	GRM32A7U2J222JW31#	
	500Vdc	U2J	1200pF	±5%	GRM32A7U2H122JW31#	
			1500pF	±5%	GRM32A7U2H152JW31#	
			1800pF	±5%	GRM32A7U2H182JW31#	
			2200pF	±5%	GRM32A7U2H222JW31#	
1.25mm	2000Vdc	U2J	180pF	±5%	GRM32B7U3D181JW31#	
			220pF	±5%	GRM32B7U3D221JW31#	
	1000Vdc	U2J	1200pF	±5%	GRM32B7U3A122JW31#	
	630Vdc	U2J	5600pF	±5%	GRM32B7U2J562JW31#	
	500Vdc	U2J	5600pF	±5%	GRM32B7U2H562JW31#	
1.5mm	1000Vdc	U2J	1500pF	±5%	GRM32Q7U3A152JW31#	
	630Vdc	U2J	6800pF	±5%	GRM32Q7U2J682JW31#	
	500Vdc	U2J	6800pF	±5%	GRM32Q7U2H682JW31#	
	250Vdc	U2J	27000pF	±5%	GRM32Q7U2E273JW31#	
2.0mm	1000Vdc	U2J	1800pF	±5%	GRM32D7U3A182JW31#	
			2200pF	±5%	GRM32D7U3A222JW31#	
	630Vdc	U2J	8200pF	±5%	GRM32D7U2J822JW31#	
			10000pF	±5%	GRM32D7U2J103JW31#	
	500Vdc	U2J	8200pF	±5%	GRM32D7U2H822JW31#	
			10000pF	±5%	GRM32D7U2H103JW31#	
	250Vdc	U2J	33000pF	±5%	GRM32D7U2E333JW31#	
			39000pF	±5%	GRM32D7U2E393JW31#	
			47000pF	±5%	GRM32D7U2E473JW31#	

■ 4.5×2.0mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.0mm	3150Vdc	COG	5.0pF	±0.5pF	GRM42A5C3F050DW01#	
			10pF	±5%	GRM42A5C3F100JW01#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.0mm	3150Vdc	COG	12pF	±5%	GRM42A5C3F120JW01#	
			15pF	±5%	GRM42A5C3F150JW01#	
			18pF	±5%	GRM42A5C3F180JW01#	
			22pF	±5%	GRM42A5C3F220JW01#	
			27pF	±5%	GRM42A5C3F270JW01#	
			33pF	±5%	GRM42A5C3F330JW01#	
			39pF	±5%	GRM42A5C3F390JW01#	
			47pF	±5%	GRM42A5C3F470JW01#	
		U2J	10pF	±5%	GRM42A7U3F100JW31#	
				12pF	±5%	GRM42A7U3F120JW31#
			15pF	±5%	GRM42A7U3F150JW31#	
			18pF	±5%	GRM42A7U3F180JW31#	
			22pF	±5%	GRM42A7U3F220JW31#	
			27pF	±5%	GRM42A7U3F270JW31#	
			33pF	±5%	GRM42A7U3F330JW31#	
			39pF	±5%	GRM42A7U3F390JW31#	
			47pF	±5%	GRM42A7U3F470JW31#	
			56pF	±5%	GRM42A7U3F560JW31#	
			68pF	±5%	GRM42A7U3F680JW31#	
			82pF	±5%	GRM42A7U3F820JW31#	
			100pF	±5%	GRM42A7U3F101JW31#	

■ 4.5×3.2mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.5mm	1000Vdc	U2J	2700pF	±5%	GRM43Q7U3A272JW31#
			3300pF	±5%	GRM43Q7U3A332JW31#
	630Vdc	U2J	12000pF	±5%	GRM43Q7U2J123JW31#
	500Vdc	U2J	12000pF	±5%	GRM43Q7U2H123JW31#
2.0mm	1000Vdc	U2J	3900pF	±5%	GRM43D7U3A392JW31#
			4700pF	±5%	GRM43D7U3A472JW31#
	630Vdc	U2J	15000pF	±5%	GRM43D7U2J153JW31#
			18000pF	±5%	GRM43D7U2J183JW31#
			22000pF	±5%	GRM43D7U2J223JW31#
	500Vdc	U2J	15000pF	±5%	GRM43D7U2H153JW31#
			18000pF	±5%	GRM43D7U2H183JW31#
			22000pF	±5%	GRM43D7U2H223JW31#

■ 5.7×5.0mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.5mm	1000Vdc	U2J	5600pF	±5%	GRM55Q7U3A562JW31#
			6800pF	±5%	GRM55Q7U3A682JW31#
	630Vdc	U2J	27000pF	±5%	GRM55Q7U2J273JW31#
	500Vdc	U2J	27000pF	±5%	GRM55Q7U2H273JW31#
2.0mm	1000Vdc	U2J	8200pF	±5%	GRM55D7U3A822JW31#
			10000pF	±5%	GRM55D7U3A103JW31#
	630Vdc	U2J	33000pF	±5%	GRM55D7U2J333JW31#
			39000pF	±5%	GRM55D7U2J393JW31#
			47000pF	±5%	GRM55D7U2J473JW31#
	500Vdc	U2J	33000pF	±5%	GRM55D7U2H333JW31#
			39000pF	±5%	GRM55D7U2H393JW31#

Part number # indicates the package specification code.

(→ **■** 5.7×5.0mm)

T max.	Rated Voltage		Cap.	Tol.	Part Number	
2.0mm	500Vdc	U2J	47000pF	±5%	GRM55D7U2H473JW31#	



■ 0.43	×0.2mı	m comp	a- pact			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.22mm	16Vdc	X7R	100pF	±10%	GRM022R71C101KE14#	Derating
				±20%	GRM022R71C101ME14#	Derating
			150pF	±10%	GRM022R71C151KE14#	Derating
				±20%	GRM022R71C151ME14#	Derating
			220pF	±10%	GRM022R71C221KE14#	Derating
				±20%	GRM022R71C221ME14#	Derating
			330pF	±10%	GRM022R71C331KE14#	Derating
				±20%	GRM022R71C331ME14#	Derating
			470pF	±10%	GRM022R71C471KE14#	Derating
				±20%	GRM022R71C471ME14#	Derating
			1000pF	±10%	GRM022R71C102KE14#	Derating
				±20%	GRM022R71C102ME14#	Derating
	10Vdc	X7R	100pF	±10%	GRM022R71A101KA01#	
				±20%	GRM022R71A101MA01#	
			150pF	±10%	GRM022R71A151KA01#	
				±20%	GRM022R71A151MA01#	
			220pF	±10%	GRM022R71A221KA01#	
				±20%	GRM022R71A221MA01#	
			330pF	±10%	GRM022R71A331KA01#	
				±20%	GRM022R71A331MA01#	
			470pF	±10%	GRM022R71A471KA01#	
				±20%	GRM022R71A471MA01#	
			680pF	±10%	GRM022R71A681KA12#	
				±20%	GRM022R71A681MA12#	
			820pF	±10%	GRM022R71A821KA12#	
				±20%	GRM022R71A821MA12#	
			1000pF	±10%	GRM022R71A102KA12#	
				±20%	GRM022R71A102MA12#	
		X5R	100pF	±10%	GRM022R61A101KA01#	
				±20%	GRM022R61A101MA01#	
			150pF	±10%	GRM022R61A151KA01#	
				±20%	GRM022R61A151MA01#	
			220pF	±10%	GRM022R61A221KA01#	
				±20%	GRM022R61A221MA01#	
			330pF	±10%	GRM022R61A331KA01#	
				±20%	GRM022R61A331MA01#	
			470pF	±10%	GRM022R61A471KA01#	
				±20%	GRM022R61A471MA01#	
			680pF	±10%	GRM022R61A681KE19#	
				±20%	GRM022R61A681ME19#	
			1000pF	±10%	GRM022R61A102KE19#	
				±20%	GRM022R61A102ME19#	
			1500pF	±10%	GRM022R61A152KE19#	
				±20%	GRM022R61A152ME19#	
			2200pF	±10%	GRM022R61A222KE19#	
				±20%	GRM022R61A222ME19#	
			3300pF	±10%	GRM022R61A332KE19#	
				±20%	GRM022R61A332ME19#	
			4700pF	±10%	GRM022R61A472KE19#	
				±20%	GRM022R61A472ME19#	
			6800pF	±10%	GRM022R61A682KE19#	
				±20%	GRM022R61A682ME19#	
		-			1	

10 10 10 10 10 10 10 10	T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
B	0.22mm	10Vdc	X5R	10000pF	±10%	GRM022R61A103KE19#	
### ### ##############################					±20%	GRM022R61A103ME19#	
150pF			В	100pF	±10%	GRM022B11A101KA01#	
### ### ### ### ### ### ### ### ### ##					±20%	GRM022B11A101MA01#	
220pF				150pF	±10%	GRM022B11A151KA01#	
#20% GRM022B11A221MA01# # # # # # # # # # # # # # # # # # #					±20%	GRM022B11A151MA01#	
330pF				220pF	±10%	GRM022B11A221KA01#	
## 20% GRM022B11A331MA01# ## 470pF					±20%	GRM022B11A221MA01#	
A70pF				330pF	±10%	GRM022B11A331KA01#	
#20% GRM022B11A471MA01# #20% GRM022B31A681KE19# #20% GRM022B31A102KE19# #20% GRM022B31A102KE19# #20% GRM022B31A102KE19# #20% GRM022B31A152KE19# #20% GRM022B31A152KE19# #20% GRM022B31A152KE19# #20% GRM022B31A222KE19# #20% GRM022B31A222KE19# #20% GRM022B31A32XE19# #20% GRM022B31A332KE19# #20% GRM022B31A332KE19# #20% GRM022B31A332KE19# #20% GRM022B31A472KE19# #20% GRM022B31A472KE19# #20% GRM022B31A472KE19# #20% GRM022B31A472KE19# #20% GRM022B31A682KE19# #20% GRM022B31A682KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103KE19# #20% GRM022B60J102ME19# #20% GRM022R60J102ME19# #200% GRM022R60J102ME19# #20% GRM022R60J32ME19# #20% GRM022R60J32ME19# #20% GRM022R60J33ME19# #20% GRM022R60J33ME15# #20% GRM022R60J23KE15# #20% GRM022R60J23KE15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J104ME19# #20% GRM022R60J104ME19# #20% GRM022R60J104ME19#					±20%	GRM022B11A331MA01#	
680pF ±10% GRM022B31A681KE19# ±20% GRM022B31A102KE19# ±20% GRM022B31A102KE19# ±20% GRM022B31A152KE19# ±20% GRM022B31A152KE19# ±20% GRM022B31A152KE19# ±20% GRM022B31A222KE19# ±20% GRM022B31A222KE19# ±20% GRM022B31A322KE19# ±20% GRM022B31A32XE19# ±20% GRM022B31A332KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A682KE19# ±20% GRM022B31A682KE19# ±20% GRM022B31A103KE19# ±20% GRM022B31A103KE19# ±20% GRM022B31A103KE19# ±20% GRM022B60J102ME19# 4700pF ±20% GRM022R60J102ME19# 4700pF ±20% GRM022R60J32ME19# 4700pF ±20% GRM022R60J33ME19# 15000pF ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J23XE15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J104ME15# ±20% GRM022R60J104ME15# ±20% GRM022R60J104ME15# ±20% GRM022B30J102ME19# ±20% GRM022B30				470pF	±10%	GRM022B11A471KA01#	
#20% GRM022B31A681ME19# 1000pF ±10% GRM022B31A102KE19# ±20% GRM022B31A102KE19# ±20% GRM022B31A152KE19# ±20% GRM022B31A152KE19# ±20% GRM022B31A222KE19# ±20% GRM022B31A322KE19# ±20% GRM022B31A322KE19# ±20% GRM022B31A322KE19# ±20% GRM022B31A32XEE19# ±20% GRM022B31A32XEE19# ±20% GRM022B31A32XEE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A682KE19# ±20% GRM022B31A03KE19# ±20% GRM022B31A03KE19# ±20% GRM022B31A03ME19# ±20% GRM022B31A03ME19# ±20% GRM022B31A03ME19# ±20% GRM022R60J102ME19# 2200pF ±20% GRM022R60J32ME19# 4700pF ±20% GRM022R60J32ME19# 1000pF ±20% GRM022R60J33ME19# 1000pF ±20% GRM022R60J33ME15# ±20% GRM022R60J23XE15# ±20% GRM022R60J23XE15# ±20% GRM022R60J23XE15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J33ME15# ±20% GRM022R60J104ME15# ±20% GRM022B30J102ME19# ±20% GRM022B30J102ME19# ±200pF ±20% GRM022B30J102ME19# ±200pF ±20% GRM022B30J15ZME19# ±200pF ±20% GRM022B30J15ZME19# ±200pF ±20% GRM022B30J15ZME19# ±200pF ±20% GRM022B30J15ZME19# ±200pF ±20% GRM022B30J15ZME19# ±200pF ±20% GRM022B30J33ZME19# 4700pF ±20% GRM022B30J33ZME19# 4700pF ±20% GRM022B30J33ZME19# 4700pF ±20% GRM022B30J33ZME19# 4700pF ±20% GRM022B30J3ZME19# 4700pF ±20% GRM022B30J3ZME19#					±20%	GRM022B11A471MA01#	
1000pF				680pF	±10%	GRM022B31A681KE19#	
#20% GRM022B31A102ME19# #20% GRM022B31A152KE19# #20% GRM022B31A152ME19# #20% GRM022B31A222KE19# #20% GRM022B31A222ME19# #20% GRM022B31A332KE19# #20% GRM022B31A332KE19# #20% GRM022B31A332KE19# #20% GRM022B31A332KE19# #20% GRM022B31A472KE19# #20% GRM022B31A472KE19# #20% GRM022B31A682KE19# #20% GRM022B31A682KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103KE19# #20% GRM022B31A103ME19# #20% GRM022B31A103ME19# #20% GRM022B30J102ME19# #20% GRM022R60J152ME19# #20% GRM022R60J152ME19# #20% GRM022R60J152ME19# #20% GRM022R60J153ME15# #20% GRM022R60J153ME15# #20% GRM022R60J153ME15# #20% GRM022R60J233ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J23ME15# #20% GRM022R60J104ME15# #20% GRM022R60J104ME15# #20% GRM022R60J104ME15# #20% GRM022R60J104ME15# #20% GRM022B30J102ME19# #20% GRM022B30J102ME19# #20% GRM022B30J152ME19# #20% GRM022B30J152ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J33ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19# #20% GRM022B30J472ME19#					±20%	GRM022B31A681ME19#	
1500pF				1000pF	±10%	GRM022B31A102KE19#	
#2000pF					±20%	GRM022B31A102ME19#	
2200pF ±10% GRM022B31A222KE19# ±20% GRM022B31A32KE19# ±20% GRM022B31A332KE19# ±20% GRM022B31A332KE19# ±20% GRM022B31A32XE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A472KE19# ±20% GRM022B31A682KE19# ±20% GRM022B31A682KE19# ±20% GRM022B31A103KE19# ±20% GRM022B31A103KE19# ±20% GRM022B31A103KE19# ±20% GRM022B31A103KE19# 2200pF ±20% GRM022R60J152ME19# 4700pF ±20% GRM022R60J332ME19# 4700pF ±20% GRM022R60J332ME19# 15000pF ±20% GRM022R60J332ME19# 15000pF ±20% GRM022R60J332ME19# 15000pF ±20% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J333ME15# 220% GRM022R60J473ME15# 220% GRM022R60J473ME15# 220% GRM022R60J473ME15# 220% GRM022R60J473ME15# 220% GRM022R60J473ME15# 220% GRM022R60J104ME15# 220% GRM022B30J152ME19# 2200pF ±20% GRM022B30J152ME19# 2200pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19# 4700pF ±20% GRM022B30J332ME19#				1500pF	±10%	GRM022B31A152KE19#	
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4V4- V6T 0.40-F 1.000/ 0.000000000000000000000000000000		4) ()	VCT				Danie -
·		4Vdc					Derating
X5R 15000pF ±10% GRM022R60G153KE15#			X5H	15000pF			_
±20% GRM022R60G153ME15#				00000			
22000pF ±10% GRM022R60G223KE15#				22000pF			
±20% GRM022R60G223ME15# Part number # indicates the package specification code							<u> </u>

Rated TC Voltage Code

Сар.

Tol.

Т

max.

GJM Series GRM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

Part Number

(→ ■ 0.4×0.2mm)

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	4Vdc	X5R	33000pF	±10%	GRM022R60G333KE15#	
				±20%	GRM022R60G333ME15#	
			47000pF	±10%	GRM022R60G473KE15#	_
				±20%	GRM022R60G473ME15#	_
			68000pF	±20%	GRM022R60G683ME15#	_
			0.10µF	±20%	GRM022R60G104ME15#	_
	2.5Vdc	X6T	0.10µF	±20%	GRM022D80E104ME15#	_

n	6×(3	Rmr	nl	Ultra	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	50Vdc	X7R	100pF	±10%	GRM033R71H101KA12#	
				±20%	GRM033R71H101MA12#	
			150pF	±10%	GRM033R71H151KA12#	
				±20%	GRM033R71H151MA12#	
			220pF	±10%	GRM033R71H221KA12#	
				±20%	GRM033R71H221MA12#	
			330pF	±10%	GRM033R71H331KA12#	
				±20%	GRM033R71H331MA12#	
			470pF	±10%	GRM033R71H471KA12#	
				±20%	GRM033R71H471MA12#	
			680pF	±10%	GRM033R71H681KA12#	
				±20%	GRM033R71H681MA12#	
			1000pF	±10%	GRM033R71H102KA12#	
				±20%	GRM033R71H102MA12#	
			1500pF	±10%	GRM033R71H152KA12#	
				±20%	GRM033R71H152MA12#	
		В	100pF	±10%	GRM033B31H101KA12#	
				±20%	GRM033B31H101MA12#	
			150pF	±10%	GRM033B31H151KA12#	
				±20%	GRM033B31H151MA12#	
			220pF	±10%	GRM033B31H221KA12#	
				±20%	GRM033B31H221MA12#	
			330pF	±10%	GRM033B31H331KA12#	
				±20%	GRM033B31H331MA12#	
			470pF	±10%	GRM033B31H471KA12#	
				±20%	GRM033B31H471MA12#	
			680pF	±10%	GRM033B31H681KA12#	
				±20%	GRM033B31H681MA12#	
			1000pF	±10%	GRM033B31H102KA12#	
				±20%	GRM033B31H102MA12#	
			1500pF	±10%	GRM033B31H152KA12#	
			·	±20%	GRM033B31H152MA12#	
	35Vdc	X5R	0.10µF	±10%	GRM033R6YA104KE14#	Derating
				±20%	GRM033R6YA104ME14#	Derating
	25Vdc	X7R	1000pF	±10%	GRM033R71E102KA01#	
			1500pF	±10%	GRM033R71E152KA01#	
			2200pF	±10%	GRM033R71E222KA12#	
			- 1-	±20%	GRM033R71E222MA12#	
			3300pF	±10%	GRM033R71E332KA12#	
			- 1-	±20%	GRM033R71E332MA12#	
			4700pF	±10%	GRM033R71E472KE14#	Derating
				±20%	GRM033R71E472ME14#	Derating

	ronago	0000				
0.33mm	25Vdc	X7R	6800pF	±10%	GRM033R71E682KE14#	Derating
				±20%	GRM033R71E682ME14#	Derating
			10000pF	±10%	GRM033R71E103KE14#	Derating
				±20%	GRM033R71E103ME14#	Derating
		R	100pF	±10%	GRM033R11E101KA01#	
			150pF	±10%	GRM033R11E151KA01#	
			220pF	±10%	GRM033R11E221KA01#	
			330pF	±10%	GRM033R11E331KA01#	
			470pF	±10%	GRM033R11E471KA01#	
			680pF	±10%	GRM033R11E681KA01#	
			1000pF	±10%	GRM033R11E102KA01#	
			1500pF	±10%	GRM033R11E152KA01#	
		X6S	0.10µF	±10%	GRM033C81E104KE14#	Derating
				±20%	GRM033C81E104ME14#	Derating
		X5R	4700pF	±10%	GRM033R61E472KA12#	Derating
				±20%	GRM033R61E472MA12#	Derating
			6800pF	±10%	GRM033R61E682KA12#	Derating
				±20%	GRM033R61E682MA12#	Derating
			10000pF	±10%	GRM033R61E103KA12#	Derating
				±20%	GRM033R61E103MA12#	Derating
			0.10µF	±10%	GRM033R61E104KE14#	
				±20%	GRM033R61E104ME14#	
		В	1000pF	±10%	GRM033B11E102KA01#	
				±20%	GRM033B11E102MA01#	
			1500pF	±10%	GRM033B11E152KA01#	
				±20%	GRM033B11E152MA01#	
			2200pF	±10%	GRM033B31E222KA12#	
				±20%	GRM033B31E222MA12#	
			3300pF	±10%	GRM033B31E332KA12#	
				±20%	GRM033B31E332MA12#	
			10000pF	±10%	GRM033B31E103KA12#	Derating
				±20%	GRM033B31E103MA12#	Derating
	16Vdc	6Vdc X7R	2200pF	±10%	GRM033R71C222KA88#	
			3300pF	±10%	GRM033R71C332KA88#	
			4700pF	±10%	GRM033R71C472KE14#	
				±20%	GRM033R71C472ME14#	
			6800pF	±10%	GRM033R71C682KE14#	
				±20%	GRM033R71C682ME14#	
			10000pF	±10%	GRM033R71C103KE14#	
				±20%	GRM033R71C103ME14#	
		X7S	0.10µF	±10%	GRM033C71C104KE14#	Derating
				±20%	GRM033C71C104ME14#	Derating
		R	2200pF	±10%	GRM033R11C222KA88#	
			3300pF	±10%	GRM033R11C332KA88#	
		X6S	0.10µF	±10%	GRM033C81C104KE14#	
				±20%	GRM033C81C104ME14#	
		X5R	10000pF	±10%	GRM033R61C103KA12#	
				±20%	GRM033R61C103MA12#	
			15000pF	±10%	GRM033R61C153KE84#	Derating
				±20%	GRM033R61C153ME84#	Derating
			22000pF	±10%	GRM033R61C223KE84#	Derating
				±20%	GRM033R61C223ME84#	Derating
			33000pF	±10%	GRM033R61C333KE84#	Derating
				±20%	GRM033R61C333ME84#	Derating
			Part nun	nber # indio	cates the package specification	code.

(→ **■** 0.6×0.3mm)

(→ ■ 0	.6×0.3r	mm)				
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	16Vdc	X5R	47000pF	±10%	GRM033R61C473KE84#	Derating
				±20%	GRM033R61C473ME84#	Derating
			68000pF	±10%	GRM033R61C683KE84#	Derating
				±20%	GRM033R61C683ME84#	Derating
			0.10µF	±10%	GRM033R61C104KE14#	
				±20%	GRM033R61C104ME14#	
		В	2200pF	±10%	GRM033B31C222KA87#	
				±20%	GRM033B31C222MA87#	
			3300pF	±10%	GRM033B31C332KA87#	
				±20%	GRM033B31C332MA87#	
			10000pF	±10%	GRM033B31C103KA12#	
				±20%	GRM033B31C103MA12#	
			15000pF	±10%	GRM033B31C153KE84#	Derating
				±20%	GRM033B31C153ME84#	Derating
			22000pF	±10%	GRM033B31C223KE84#	Derating
				±20%	GRM033B31C223ME84#	Derating
			33000pF	±10%	GRM033B31C333KE84#	Derating
				±20%	GRM033B31C333ME84#	Derating
			47000pF	±10%	GRM033B31C473KE84#	Derating
				±20%	GRM033B31C473ME84#	Derating
			68000pF	±10%	GRM033B31C683KE84#	Derating
				±20%	GRM033B31C683ME84#	Derating
			0.10µF	±10%	GRM033B31C104KE84#	Derating
				±20%	GRM033B31C104ME84#	Derating
	10Vdc	X7R	4700pF	±10%	GRM033R71A472KA01#	<u> </u>
				±20%	GRM033R71A472MA01#	-
			6800pF	±10%	GRM033R71A682KA01#	-
				±20%	GRM033R71A682MA01#	-
			10000pF	±10%	GRM033R71A103KA01#	-
		V70	0.10	±20%	GRM033R71A103MA01#	-
		X7S	0.10µF	±10%	GRM033C71A104KE14# GRM033C71A104ME14#	-
		R	4700pF	±10%	GRM033R11A472KA01#	\vdash
		П	4700pi	±20%	GRM033R11A472MA01#	+
			6800pF	±10%	GRM033R11A682KA01#	+
			оосорі	±20%	GRM033R11A682MA01#	+-
			10000pF	±10%	GRM033R11A103KA01#	\vdash
				±20%	GRM033R11A103MA01#	+-
		X5R	4700pF	±10%	GRM033R61A472KA01#	\vdash
				±20%	GRM033R61A472MA01#	+-
			6800pF	±10%	GRM033R61A682KA01#	<u> </u>
				±20%	GRM033R61A682MA01#	†
			15000pF	±10%	GRM033R61A153KE84#	<u> </u>
				±20%	GRM033R61A153ME84#	\top
			22000pF	±10%	GRM033R61A223KE84#	
				±20%	GRM033R61A223ME84#	
			33000pF	±10%	GRM033R61A333KE84#	
				±20%	GRM033R61A333ME84#	
			47000pF	±10%	GRM033R61A473KE84#	
				±20%	GRM033R61A473ME84#	_
			68000pF	±10%	GRM033R61A683KE84#	<u> </u>
				±20%	GRM033R61A683ME84#	-
			0.10µF	±10%	GRM033R61A104KE84#	-
				±20%	GRM033R61A104ME84#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
).33mm	10Vdc	X5R	0.22µF	±20%	GRM033R61A224ME90#	Derating
		В	4700pF	±10%	GRM033B11A472KA01#	
				±20%	GRM033B11A472MA01#	
			6800pF	±10%	GRM033B11A682KA01#	
				±20%	GRM033B11A682MA01#	
			15000pF	±10%	GRM033B31A153KE84#	
				±20%	GRM033B31A153ME84#	
			22000pF	±10%	GRM033B31A223KE84#	
				±20%	GRM033B31A223ME84#	
			33000pF	±10%	GRM033B31A333KE84#	
				±20%	GRM033B31A333ME84#	
			47000pF	±10%	GRM033B31A473KE84#	
				±20%	GRM033B31A473ME84#	
			68000pF	±10%	GRM033B31A683KE84#	
				±20%	GRM033B31A683ME84#	
			0.10µF	±10%	GRM033B31A104KE84#	
				±20%	GRM033B31A104ME84#	
	6.3Vdc	X7R	4700pF	±10%	GRM033R70J472KA01#	
			6800pF	±10%	GRM033R70J682KA01#	
			10000pF	±10%	GRM033R70J103KA01#	
		R	4700pF	±10%	GRM033R10J472KA01#	
			6800pF	±10%	GRM033R10J682KA01#	
			10000pF	±10%	GRM033R10J103KA01#	
		X6S	15000pF	±10%	GRM033C80J153KE01#	
				±20%	GRM033C80J153ME01#	
			22000pF	±10%	GRM033C80J223KE01#	
				±20%	GRM033C80J223ME01#	
			33000pF	±10%	GRM033C80J333KE01#	
				±20%	GRM033C80J333ME01#	
			47000pF	±10%	GRM033C80J473KE19#	
				±20%	GRM033C80J473ME19#	_
			68000pF	±10%	GRM033C80J683KE84#	Derating
				±20%	GRM033C80J683ME84#	Derating
			0.10µF	±10%	GRM033C80J104KE84#	Derating
				±20%	GRM033C80J104ME84#	Derating
		\/FD	0.22µF	±20%	GRM033C80J224ME90#	Derating
		X5R	0.22µF	±20%	GRM033R60J224ME90#	
		В	4700pF	±10%	GRM033B10J472KA01#	
			6800pF	±10%	GRM033B10J682KA01#	_
			15000pF	±10%	GRM033B10J153KE01#	_
			00000	±20%	GRM033B10J153ME01#	-
			22000pF	±10%	GRM033B10J223KE01#	-
			00000	±20%	GRM033B10J223ME01#	_
			33000pF	±10%	GRM033B10J333KE01#	-
	4//	VCC	0.005	±20%	GRM033B10J333ME01#	-
	4Vdc	X6S	0.22µF	±20%	GRM033C80G224ME90#	<u> </u>

■ 1.0×0.5mm

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	T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
C).22mm	10Vdc	X5R	0.10µF	±10%	GRM152R61A104KE19#	Derating
					±20%	GRM152R61A104ME19#	Derating
				0.22µF	±10%	GRM152R61A224KE19#	Derating

GJM Series GRM Series

GMA Series

GQM Series | GMD Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

(→ **■** 1.0×0.5mm)

(→ ■ 1	.0×0.5ı	mm)			T.	
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	10Vdc	X5R	0.22µF	±20%	GRM152R61A224ME19#	Derating
		В	0.10µF	±10%	GRM152B31A104KE19#	Derating
				±20%	GRM152B31A104ME19#	Derating
			0.22µF	±10%	GRM152B31A224KE19#	Derating
				±20%	GRM152B31A224ME19#	Derating
	6.3Vdc	X6S	0.10µF	±10%	GRM152C80J104KE19#	Derating
				±20%	GRM152C80J104ME19#	Derating
			0.22µF	±10%	GRM152C80J224KE19#	Derating
				±20%	GRM152C80J224ME19#	Derating
		X5R	0.10µF	±10%	GRM152R60J104KE19#	
				±20%	GRM152R60J104ME19#	_
			0.22µF	±10%	GRM152R60J224KE19#	_
			0.22μι		GRM152R60J224ME19#	-
			0.475	±20%		Dontino
			0.47µF	±20%	GRM152R60J474ME15#	Derating
			1.0µF	±20%	GRM152R60J105ME15#	Derating
		В	0.10µF	±10%	GRM152B30J104KE19#	-
				±20%	GRM152B30J104ME19#	_
			0.22µF	±10%	GRM152B30J224KE19#	
				±20%	GRM152B30J224ME19#	
			0.47µF	±20%	GRM152B30J474ME15#	Derating
	4Vdc	X7T	0.10µF	±10%	GRM152D70G104KE15#	Derating
				±20%	GRM152D70G104ME15#	Derating
			0.22µF	±10%	GRM152D70G224KE15#	Derating
				±20%	GRM152D70G224ME15#	Derating
		X6S	0.10µF	±10%	GRM152C80G104KE19#	
				±20%	GRM152C80G104ME19#	
			0.22µF	±10%	GRM152C80G224KE19#	
		X6T		±20%	GRM152C80G224ME19#	
			0.47µF	±20%	GRM152D80G474ME15#	
			1.0µF	±20%	GRM152D80G105ME15#	Derating
		X5R	1.0µF	±20%	GRM152R60G105ME15#	
	2.5Vdc	X7T	0.10µF	±10%	GRM152D70E104KE19#	\vdash
	2.5 v dc	X/ I	σ. τομι	±20%	GRM152D70E104ME19#	
			0.22uE	±10%		\vdash
			0.22µF		GRM152D70E224KE19#	-
	50)//	V7D	200.5	±20%	GRM152D70E224ME19#	-
0.3mm	50Vdc	X7R	220pF	±10%	GRM15XR71H221KA86#	_
			330pF	±10%	GRM15XR71H331KA86#	_
			470pF	±10%	GRM15XR71H471KA86#	
			680pF	±10%	GRM15XR71H681KA86#	_
			1000pF	±10%	GRM15XR71H102KA86#	_
			1500pF	±10%	GRM15XR71H152KA86#	
		R	220pF	±10%	GRM15XR11H221KA86#	
			330pF	±10%	GRM15XR11H331KA86#	
			470pF	±10%	GRM15XR11H471KA86#	
			680pF	±10%	GRM15XR11H681KA86#	
			1000pF	±10%	GRM15XR11H102KA86#	
			1500pF	±10%	GRM15XR11H152KA86#	
		В	220pF	±10%	GRM15XB11H221KA86#	
				±20%	GRM15XB11H221MA86#	
			330pF	±10%	GRM15XB11H331KA86#	
				±20%	GRM15XB11H331MA86#	\vdash
			470pF	±10%	GRM15XB11H471KA86#	_
			470pi	±10%	GRM15XB11H471MA86#	_
			69055			<u> </u>
			680pF	±10%	GRM15XB11H681KA86#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.3mm	50Vdc	В	680pF	±20%	GRM15XB11H681MA86#	
			1000pF	±10%	GRM15XB11H102KA86#	
				±20%	GRM15XB11H102MA86#	
			1500pF	±10%	GRM15XB11H152KA86#	
				±20%	GRM15XB11H152MA86#	
	25Vdc	X7R	2200pF	±10%	GRM15XR71E222KA86#	
				±20%	GRM15XR71E222MA86#	
		В	2200pF	±10%	GRM15XB11E222KA86#	
				±20%	GRM15XB11E222MA86#	
	16Vdc	X7R	3300pF	±10%	GRM15XR71C332KA86#	
				±20%	GRM15XR71C332MA86#	
			4700pF	±10%	GRM15XR71C472KA86#	
				±20%	GRM15XR71C472MA86#	
			6800pF	±10%	GRM15XR71C682KA86#	
				±20%	GRM15XR71C682MA86#	
			10000pF	±10%	GRM15XR71C103KA86#	
				±20%	GRM15XR71C103MA86#	
		В	3300pF	±10%	GRM15XB11C332KA86#	
				±20%	GRM15XB11C332MA86#	
			4700pF	±10%	GRM15XB11C472KA86#	
				±20%	GRM15XB11C472MA86#	
			6800pF	±10%	GRM15XB11C682KA86#	
			СОСОРІ	±20%	GRM15XB11C682MA86#	
			10000pF	±10%	GRM15XB11C103KA86#	
			Тоосорі	±20%	GRM15XB11C103MA86#	
	10Vdc	X5R	15000pF	±10%	GRM15XR61A153KA86#	
	10 000	XJII	Тэооорг	±20%	GRM15XR61A153MA86#	
			22000pF	±10%	GRM15XR61A223KA86#	
			22000pi	±20%	GRM15XR61A223MA86#	
			33000pF	±10%	GRM15XR61A333KA86#	
			33000pi	±20%	GRM15XR61A333MA86#	
0.33mm	10Vdc	X5R	1.0µF	±20%	GRM153R61A105ME95#	Derating
0.5511111	10000	В		±20%	GRM153B31A105ME95#	Derating
	6.3Vdc	X6T	1.0µF 1.0µF	±20%	GRM153D80J105ME95#	Derating
	0.5 vuc	X5R	1.0μF	±20%	GRM153R60J105ME95#	Details
		B	1.0μF		GRM153B30J105ME95#	
	4Vdc	X6T	1.0μF	±20%		
	4 V UC					
0 <i>EE</i> 2222	100\/da			±20%	GRM153D80G105ME95#	
0.55mm	100Vdc	X7R	220pF	±10%	GRM155R72A221KA01#	
0.55mm	100Vdc		220pF 330pF	±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01#	
0.55mm	100Vdc		220pF 330pF 470pF	±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF	±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF 1000pF	±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF 1000pF	±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF	±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A122KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF	±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A332KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A332KA01# GRM155R72A472KA01#	
0.55mm	100Vdc		220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A332KA01# GRM155R72A472KA01# GRM155R72A472KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF 330pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A32KA01# GRM155R72A32KA01# GRM155R71A331KA01# GRM155R71H331KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A332KA01# GRM155R72A472KA01# GRM155R72A472KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF 330pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A32KA01# GRM155R72A32KA01# GRM155R71A331KA01# GRM155R71H331KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF 330pF 470pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A102KA01# GRM155R72A32KA01# GRM155R72A332KA01# GRM155R72A472KA01# GRM155R71H471KA01# GRM155R71H471KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF 330pF 470pF 680pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A322KA01# GRM155R72A332KA01# GRM155R72A472KA01# GRM155R71H221KA01# GRM155R71H21KA01# GRM155R71H471KA01# GRM155R71H471KA01#	
0.55mm		X7R	220pF 330pF 470pF 680pF 1000pF 1500pF 2200pF 3300pF 4700pF 220pF 330pF 470pF 680pF 1000pF	±10% ±10% ±10% ±10% ±10% ±10% ±10% ±10%	GRM155R72A221KA01# GRM155R72A331KA01# GRM155R72A471KA01# GRM155R72A681KA01# GRM155R72A102KA01# GRM155R72A152KA01# GRM155R72A222KA01# GRM155R72A332KA01# GRM155R72A332KA01# GRM155R71H221KA01# GRM155R71H221KA01# GRM155R71H471KA01# GRM155R71H471KA01# GRM155R71H681KA01# GRM155R71H681KA01#	

(→ **■** 1.0×0.5mm)

Т	Rated	TC	Cap.	Tol.	Part Number	
max.	Voltage					
0.55mm	50Vdc	X7R	4700pF	±10%	GRM155R71H472KA01#	
			6800pF	±10%	GRM155R71H682KA88#	
			10000pF	±10%	GRM155R71H103KA88#	
			15000pF	±10%	GRM155R71H153KA12#	
			22000pF	±10%	GRM155R71H223KA12#	
			33000pF	±10%	GRM155R71H333KE14#	
				±20%	GRM155R71H333ME14#	
			47000pF	±10%	GRM155R71H473KE14#	
					±20%	GRM155R71H473ME14#
			68000pF	±10%	GRM155R71H683KE14#	
				±20%	GRM155R71H683ME14#	
			0.10µF	±10%	GRM155R71H104KE14#	
				±20%	GRM155R71H104ME14#	
		R	220pF	±10%	GRM155R11H221KA01#	
			330pF	±10%	GRM155R11H331KA01#	
			470pF	±10%	GRM155R11H471KA01#	
			680pF	±10%	GRM155R11H681KA01#	
			1000pF	±10%	GRM155R11H102KA01#	
					1500pF	±10%
			2200pF	±10%	GRM155R11H222KA01#	
			3300pF	±10%	GRM155R11H332KA01#	
			4700pF	±10%	GRM155R11H472KA01#	
			6800pF	±10%	GRM155R11H682KA88#	
		10000pF	±10%	GRM155R11H103KA88#		
		X6S	33000pF	±10%	GRM155C81H333KE14#	
	700	ээссорі	±20%	GRM155C81H333ME14#		
			47000pF		GRM155C81H473KE14#	
				±10%		
			00000 5	±20%	GRM155C81H473ME14#	
			68000pF	±10%	GRM155C81H683KE14#	
		X5R		±20%	GRM155C81H683ME14#	
			X5R 3	5R 33000pF	±10%	GRM155R61H333KE14#
				±20%	GRM155R61H333ME14#	
			47000pF	±10%	GRM155R61H473KE14#	
				±20%	GRM155R61H473ME14#	
			68000pF	±10%	GRM155R61H683KE14#	
				±20%	GRM155R61H683ME14#	
			0.10µF	±10%	GRM155R61H104KE14#	
				±20%	GRM155R61H104ME14#	
		В	220pF	±10%	GRM155B11H221KA01#	
				±20%	GRM155B11H221MA01#	
			330pF	±10%	GRM155B11H331KA01#	
				±20%	GRM155B11H331MA01#	
			470pF	±10%	GRM155B11H471KA01#	
				±20%	GRM155B11H471MA01#	
			680pF	±10%	GRM155B11H681KA01#	
			12.	±20%	GRM155B11H681MA01#	
		1000pF	±10%	GRM155B11H102KA01#		
			. 5550	±20%	GRM155B11H102MA01#	
			1500pE			
			1500pF	±10%	GRM155B11H152KA01#	
			0000	±20%	GRM155B11H152MA01#	
			2200pF	±10%	GRM155B11H222KA01#	
				±20%	GRM155B11H222MA01#	
			3300pF	±10%	GRM155B11H332KA01#	
				±20%	GRM155B11H332MA01#	

To Nated TC Cap. Tol. Part Number							
### ### ### ### ### ### ### ### ### ##				Сар.	Tol.	Part Number	
1000pf 10% 1	0.55mm	50Vdc	В	4700pF	±10%	GRM155B11H472KA01#	
+20% GRM155B31H682MA88# 10000pF					±20%	GRM155B11H472MA01#	
10000pF				6800pF	±10%	GRM155B31H682KA88#	
15000pF ±10% GRM155B31H153KA12# ±20% GRM155B31H153KA12# ±20% GRM155B31H23KA12# ±20% GRM155B31H23KA12# ±20% GRM155B31H104KE14# ±20% GRM155B31H104KE14# ±20% GRM155B31H104KE14# ±20% GRM155B31H104KE14# ±20% GRM155B31H23KA24KE01# ±20% GRM155CBYA224KE01# ±20% GRM155CBYA224KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R71E103KA01# ±2000pF ±10% GRM155R71E103KA01# ±2000pF ±10% GRM155R71E33KA61# ±2000pF ±10% GRM155R71E683KE14# ±20% GRM155R71E683KE14# ±20% GRM155R71E04KE14# ±20% GRM155R71E04KE14# ±20% GRM155R71E04KE14# ±20% GRM155R71E104KE14# ±20% GRM155R71E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E04KAB7# ±20% GRM155R61E04KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E104KAB7# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105K					±20%	GRM155B31H682MA88#	
15000pF ±10% GRM155B31H153KA12# ±20% GRM155B31H153MA12# ±20% GRM155B31H23XA12# ±20% GRM155B31H23XA12# ±20% GRM155B31H104KE14# ±20% GRM155C8YA224KE01# ±20% GRM155C8YA224KE01# ±20% GRM155C8YA224KE01# ±20% GRM155C8YA224KE01# ±20% GRM155C8YA224KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274KE01# ±20% GRM155R6YA274ME01# ±20% GRM155R71E103KA01# 15000pF ±10% GRM155R71E103KA01# ±2000pF ±10% GRM155R71E103KA01# ±2000pF ±10% GRM155R71E683KE14# ±20% GRM155R71E683KE14# ±20% GRM155R71E104KE14# ±20% GRM155R11E133KA88# ±20% GRM155R11E23KA61# ±20% GRM155R61E04KA87# ±20% GRM155R61E04KA87# ±20% GRM155R61E04KA87# ±20% GRM155R61E04KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA1				10000pF	±10%	GRM155B31H103KA88#	
+20% GRM155B31H153MA12# +20% GRM155B31H223KA12# +20% GRM155B31H223MA12# +20% GRM155B31H104KE14# +20% GRM155B31H104KE14# +20% GRM155B31H104KE14# +20% GRM155B31H104KE14# +20% GRM155C8YA224KE01# +20% GRM155C8YA224KE01# +20% GRM155R6YA224KE01# +20% GRM155R6YA224KE01# +20% GRM155R6YA224KE01# +20% GRM155R6YA224ME01# +20% GRM155R6YA474KE01# +20% GRM155R6YA474KE01# +20% GRM155R71E103KA01# +2000pF ±10% GRM155R71E103KA01# +2000pF ±10% GRM155R71E33KA88# 47000pF ±10% GRM155R71E33KA88# 47000pF ±10% GRM155R71E43KA61# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R11E103KA01# +20% GRM155R11E23KA61# +20% GRM155R11E23KA61# +20% GRM155R11E23KA61# +20% GRM155R11E23KA61# +20% GRM155R11E23KA61# +20% GRM155R1E24KE01# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E104KA67# +20% GRM155R1E105KA12#							
22000pF				15000pF			
### ### ##############################							_
0.10µF				22000pF			
120% GRM155B31H104ME14# 120% GRM155C8YA224KE01# 120% GRM155C8YA224KE01# 120% GRM155R6YA224KE01# 120% GRM155R6YA224KE01# 120% GRM155R6YA224KE01# 120% GRM155R6YA224KE01# 120% GRM155R6YA224KE01# 120% GRM155R6YA24T4KE01# 120% GRM155R6YA474KE01# 120% GRM155R6YA474KE01# 120% GRM155R71E103KA01# 12000pF ±10% GRM155R71E103KA01# 12000pF ±10% GRM155R71E23KA61# 12000pF ±10% GRM155R71E23KA61# 120% GRM155R71E333KA88# 120% GRM155R71E683KE14# 120% GRM155R71E04KE14# 120% GRM155R71E104KE14# 120% GRM155R71E103KA01# 15000pF ±10% GRM155R11E103KA01# 15000pF ±10% GRM155R11E103KA01# 12000pF ±10% GRM155R11E103KA01# 12000pF ±10% GRM155R11E33KA68# 12000pF ±10% GRM155R11E33KA68# 12000pF ±10% GRM155R11E33KA68# 12000pF ±10% GRM155R11E33KA88# 12000pF ±10% GRM155R11E33KA88# 12000pF ±10% GRM155R11E33KA88# 12000pF ±10% GRM155R61E03KA87# ±20% GRM155R61E04KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E24KE01# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA12# ±20% GRM155R61E35KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01# ±20% GRM155R61E33KA01#				-			
35Vdc X6S 0.22μF				0.10µF			
+20% GRM155C8YA224ME01# +20% GRM155R6YA224KE01# +20% GRM155R6YA224ME01# +20% GRM155R6YA224ME01# +20% GRM155R6YA474KE01# +20% GRM155R6YA474ME01# +20% GRM155R6YA474ME01# +20% GRM155R71E103KA01# +20% GRM155R71E103KA01# +20% GRM155R71E103KA01# +20% GRM155R71E23XA61# +20% GRM155R71E23XA61# +20% GRM155R71E33XA88# +47000pF ±10% GRM155R71E473KA88# +20% GRM155R71E473KA88# +20% GRM155R71E404KE14# +20% GRM155R71E04KE14# +20% GRM155R71E104KE14# +20% GRM155R71E103KA01# +20% GRM155R71E103KA01# +20% GRM155R11E133KA61# +20% GRM155R11E133KA61# +20% GRM155R11E23XA61# +20% GRM155R11E23XA61# +20% GRM155R11E23XA61# +20% GRM155R11E23XA68# +20% GRM155R11E23XA68# +20% GRM155R61E24ME01# +20% GRM155R61E104KA87# +20% GRM155R61E104KA87# +20% GRM155R61E104KA87# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E104KA87# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E105KA12# +20%							
X5R 0.22µF		35Vdc	X6S	0.22µF			\equiv
+20% GRM155R6YA224ME01# +20% GRM155R6YA474KE01# +20% GRM155R6YA474ME01# +20% GRM155R71E103KA01# +20% GRM155R71E103KA01# +20% GRM155R71E103KA01# +20% GRM155R71E13KA61# +20% GRM155R71E23KA66# +2000pF +10% GRM155R71E33KA88# +47000pF +10% GRM155R71E473KA88# +20% GRM155R71E683KE14# +20% GRM155R71E04KE14# +20% GRM155R71E04KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R71E104KE14# +20% GRM155R11E03KA01# +2000pF +10% GRM155R11E103KA01# +2000pF +10% GRM155R11E23KA61# +2000pF +10% GRM155R11E23KA61# +20% GRM155R11E33KA88# +20% GRM155R11E473KA88# +20% GRM155R61E24KE01# +20% GRM155R61E683KA87# +20% GRM155R61E04KA87# +20% GRM155R61E104KA87# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E24KE01# +20% GRM155R61E20KA01# +20% GRM155R61E105KA12# +20% GRM155R61E105KA01# +20% GRM155R61E105KA01# +20% GRM155R61E105KA01# +20			V=D				=
0.47µF			X5R	0.22µF			=
### ### #############################				0.47.5			=
25Vdc X7R				0.47µF			=
15000pF		05)//	V7D	10000 5			Datating
22000pF ±10% GRM155R71E23KA61# 33000pF ±10% GRM155R71E333KA88# 47000pF ±10% GRM155R71E473KA88# 68000pF ±10% GRM155R71E683KE14# ±20% GRM155R71E104KE14# ±20% GRM155R71E104KE14# ±20% GRM155R71E104KE14# ±20% GRM155R11E682KA01# 10000pF ±10% GRM155R11E103KA01# 15000pF ±10% GRM155R11E133KA61# 22000pF ±10% GRM155R11E133KA61# 22000pF ±10% GRM155R11E23KA61# 33000pF ±10% GRM155R11E33KA88# 47000pF ±10% GRM155R11E33KA88# 47000pF ±10% GRM155R11E224KE01# ±20% GRM155R61E683KA87# ±20% GRM155R61E683KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104MA87# 0.22μF ±10% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E103KA01# ±20% GRM155B11E103KA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103KA01# ±20% GRM155B11E103KA01# ±20% GRM155B11E103KA01# ±20% GRM155B11E103		25Vac	X/H				-
33000pF				· ·			-
47000pF				· ·			-
\$\begin{array}{c c c c c c c c c c c c c c c c c c c				· ·			-
# ±20% GRM155R71E683ME14# 0.10μF							
0.10μF				боооорг			_
### ### #############################				0.10uE			_
R 6800pF ±10% GRM155R11E682KA01# 10000pF ±10% GRM155R11E103KA01# 15000pF ±10% GRM155R11E153KA61# 22000pF ±10% GRM155R11E23KA61# 33000pF ±10% GRM155R11E33KA88# 47000pF ±10% GRM155R11E473KA88# X6S 0.22μF ±10% GRM155C81E224KE01# ±20% GRM155C81E224ME01# ±20% GRM155R61E683KA87# ±20% GRM155R61E683MA87# 0.10μF ±10% GRM155R61E104KA87# ±20% GRM155R61E104MA87# 0.22μF ±10% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E24ME01# 1.0μF ±10% GRM155R61E474KE01# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105MA12# 3000pF ±10% GRM155B11E103KA01# ±20% GRM155B11E103KA01#				ο. τομι			_
10000pF ±10% GRM155R11E103KA01# 15000pF ±10% GRM155R11E153KA61# 22000pF ±10% GRM155R11E223KA61# 33000pF ±10% GRM155R11E333KA88# 47000pF ±10% GRM155R11E473KA88# X6S 0.22μF ±10% GRM155C81E224KE01# ±20% GRM155C81E224KE01# ±20% GRM155R61E683KA87# ±20% GRM155R61E683MA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104MA87# 0.22μF ±10% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E24ME01# 1.0μF ±10% GRM155R61E474KE01# ±20% GRM155R61E474KE01# ±20% GRM155R61E105KA12# 220% GRM155R61E105KA12# 220% GRM155R61E105MA12# 220% GRM155B11E103KA01# ±20% GRM155B11E103KA01#			R	6800nF			_
15000pF			''				\vdash
22000pF				· '			
33000pF							_
A7000pF					±10%	GRM155R11E333KA88#	\vdash
X6S 0.22μF ±10% GRM155C81E224KE01# ±20% GRM155C81E224ME01# X5R 68000pF ±10% GRM155R61E683KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104MA87# 0.22μF ±10% GRM155R61E224KE01# ±20% GRM155R61E224KE01# ±20% GRM155R61E474KE01# ±20% GRM155R61E474ME01# ±20% GRM155R61E474ME01# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155R61E105KA12# ±20% GRM155B11E103KA01# ±20% GRM155B11E103KA01# ±20% GRM155B11E103MA01# ±20% GRM155B11E103MA01#					±10%	GRM155R11E473KA88#	
X5R 68000pF ±10% GRM155R61E683KA87# ±20% GRM155R61E683MA87# ±20% GRM155R61E104KA87# ±20% GRM155R61E104MA87# ±20% GRM155R61E104MA87# ±20% GRM155R61E224KE01# ±20% GRM155R61E224ME01# ±20% GRM155R61E474KE01# ±20% GRM155R61E474ME01# ±20% GRM155R61E105KA12# GRM155R61E105MA12# ±20% GRM155R61E105MA12# GRM155R61E103MA01# ±20% GRM155B11E103MA01# ±20% GRM15B11E103MA01# ±20% GRM155B11E103MA01# ±20% ±20% ±20% ±20%			X6S	0.22µF	±10%	GRM155C81E224KE01#	
±20% GRM155R61E683MA87# 0.10μF					±20%	GRM155C81E224ME01#	
0.10μF			X5R	68000pF	±10%	GRM155R61E683KA87#	
±20% GRM155R61E104MA87# 0.22μF					±20%	GRM155R61E683MA87#	
0.22μF				0.10µF	±10%	GRM155R61E104KA87#	
±20% GRM155R61E224ME01# 0.47μF					±20%	GRM155R61E104MA87#	
0.47μF				0.22µF	±10%	GRM155R61E224KE01#	
±20% GRM155R61E474ME01# 1.0μF ±10% GRM155R61E105KA12# Φεσίου ±20% GRM155R61E105MA12# Φεσίου ±20% GRM155B11E103KA01# ±20% GRM155B11E103MA01#					±20%	GRM155R61E224ME01#	
1.0μF ±10% GRM155R61E105KA12# ±20% GRM155R61E105MA12# Φεσίου B 10000pF ±10% GRM155B11E103KA01# ±20% GRM155B11E103MA01#				0.47µF	±10%	GRM155R61E474KE01#	
±20% GRM155R61E105MA12# Date: B 10000pF ±10% GRM155B11E103KA01# ±20% GRM155B11E103MA01#					±20%	GRM155R61E474ME01#	
B 10000pF ±10% GRM155B11E103KA01# ±20% GRM155B11E103MA01#				1.0µF	±10%	GRM155R61E105KA12#	Derating
±20% GRM155B11E103MA01#					±20%	GRM155R61E105MA12#	Derating
			В	10000pF	±10%	GRM155B11E103KA01#	
1000					±20%	GRM155B11E103MA01#	
15000pF ±10% GRM155B11E153KA61#				15000pF	±10%	GRM155B11E153KA61#	
±20% GRM155B11E153MA61#					±20%	GRM155B11E153MA61#	<u> </u>
22000pF ±10% GRM155B11E223KA61#				22000pF	±10%	GRM155B11E223KA61#	
±20% GRM155B11E223MA61#					±20%	GRM155B11E223MA61#	<u> </u>
33000pF ±10% GRM155B31E333KA87#				33000pF	±10%	GRM155B31E333KA87#	
±20% GRM155B31E333MA87#					±20%	GRM155B31E333MA87#	<u> </u>
47000pF ±10% GRM155B31E473KA87#				47000pF	±10%	GRM155B31E473KA87#	

(→ **■** 1.0×0.5mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
.55mm	25Vdc	В	47000pF	±20%	GRM155B31E473MA87#	
			68000pF	±10%	GRM155B31E683KA87#	
				±20%	GRM155B31E683MA87#	
			0.10µF	±10%	GRM155B31E104KA87#	
				±20%	GRM155B31E104MA87#	
			1.0µF	±10%	GRM155B31E105KA12#	Derating
			-	±20%	GRM155B31E105MA12#	Derating
	16Vdc	X7R	68000pF	±10%	GRM155R71C683KA88#	
			0.15µF	±10%	GRM155R71C154KA12#	
			0.22µF	±10%	GRM155R71C224KA12#	
		R	68000pF	±10%	GRM155R11C683KA88#	
		X6S	0.47µF	±10%	GRM155C81C474KE01#	
		7.00	0.47μι	±20%	GRM155C81C474ME01#	
		VED	0.00	±10%		
		X5R	0.22µF		GRM155R61C224KA12#	
			0.47.5	±20%	GRM155R61C224MA12#	
			0.47µF	±10%	GRM155R61C474KE01#	-
				±20%	GRM155R61C474ME01#	
			1.0µF	±10%	GRM155R61C105KA12#	_
				±20%	GRM155R61C105MA12#	
		В	1.0µF	±10%	GRM155B31C105KA12#	_
				±20%	GRM155B31C105MA12#	
10Vdc	10Vdc	X7R	0.22µF	±10%	GRM155R71A224KE01#	
				±20%	GRM155R71A224ME01#	
			0.47µF	±10%	GRM155R71A474KE01#	
				±20%	GRM155R71A474ME01#	
		X6S	1.0µF	±10%	GRM155C81A105KA12#	
				±20%	GRM155C81A105MA12#	
		X5R	0.15µF	±10%	GRM155R61A154KE19#	
				±20%	GRM155R61A154ME19#	
			0.22µF	±10%	GRM155R61A224KE19#	
				±20%	GRM155R61A224ME19#	
			0.33µF	±10%	GRM155R61A334KE15#	
			0.00p.	±20%	GRM155R61A334ME15#	
			0.47µF	±10%	GRM155R61A474KE15#	
			0.47μ1		GRM155R61A474ME15#	
			0.005	±20%		
			0.68µF	±10%	GRM155R61A684KE15#	
				±20%	GRM155R61A684ME15#	
		В	0.15µF	±10%	GRM155B31A154KE18#	
				±20%	GRM155B31A154ME18#	
			0.22µF	±10%	GRM155B31A224KE18#	
				±20%	GRM155B31A224ME18#	
			0.33µF	±10%	GRM155B31A334KE14#	
				±20%	GRM155B31A334ME14#	
			0.47µF	±10%	GRM155B31A474KE14#	
				±20%	GRM155B31A474ME14#	
			0.68µF	±10%	GRM155B31A684KE15#	
				±20%	GRM155B31A684ME15#	
			2.2µF	±10%	GRM155B31A225KE95#	Derating
				±20%	GRM155B31A225ME95#	Derating
	6.3Vdc	X7R	1.0µF	±10%	GRM155R70J105KA12#	Derating
				±20%	GRM155R70J105MA12#	Derating
		X6S	2.2µF	±10%	GRM155C80J225KE95#	Derating
		7.00	µ1	±20%	GRM155C80J225KE95#	Derating

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	6.3Vdc	X5R	0.15µF	±20%	GRM155R60J154ME01#	
			0.22µF	±10%	GRM155R60J224KE01#	
				±20%	GRM155R60J224ME01#	
			0.33µF	±10%	GRM155R60J334KE01#	
				±20%	GRM155R60J334ME01#	
			0.47µF	±10%	GRM155R60J474KE19#	
				±20%	GRM155R60J474ME19#	
			0.68µF	±10%	GRM155R60J684KE19#	
				±20%	GRM155R60J684ME19#	
		В	0.15µF	±10%	GRM155B10J154KE01#	
				±20%	GRM155B10J154ME01#	
			0.22µF	±10%	GRM155B10J224KE01#	
				±20%	GRM155B10J224ME01#	
			0.33µF	±10%	GRM155B10J334KE01#	
				±20%	GRM155B10J334ME01#	
			0.47µF	±10%	GRM155B30J474KE18#	
				±20%	GRM155B30J474ME18#	\vdash
			0.68µF	±10%	GRM155B30J684KE18#	\vdash
				±20%	GRM155B30J684ME18#	\vdash
			2.2µF	±10%	GRM155B30J225KE95#	\vdash
				±20%	GRM155B30J225ME95#	\vdash
	4Vdc	X7R	1.0µF	±10%	GRM155R70G105KA12#	\vdash
				±20%	GRM155R70G105MA12#	\vdash
0.6mm	35Vdc	X5R	1.0µF	±10%	GRM155R6YA105KE11#	Derating
				±20%	GRM155R6YA105ME11#	Derating
	25Vdc	X6S	1.0µF	±10%	GRM155C81E105KE11#	Derating
				±20%	GRM155C81E105ME11#	Derating
	16Vdc	X6S	1.0µF	±10%	GRM155C81C105KE11#	\vdash
				±20%	GRM155C81C105ME11#	
	6.3Vdc	X5R	4.7µF	±20%	GRM155R60J475ME47#	Derating
		В	4.7µF	±20%	GRM155B30J475ME47#	Derating
	4Vdc	X5R	4.7µF	±20%	GRM155R60G475ME47#	\vdash
		В	4.7µF	±20%	GRM155B30G475ME47#	
	2.5Vdc	X6T	4.7µF	±20%	GRM155D80E475ME47#	Derating
0.65mm	6.3Vdc	X6S	4.7µF	±20%	GRM155C80J475MEAA#	Derating
0.7mm	25Vdc	X5R	2.2µF	±10%	GRM155R61E225KE11#	
				±20%	GRM155R61E225ME11#	
	16Vdc	X6S	2.2µF	±10%	GRM155C81C225KE11#	<u> </u>
			'	±20%	GRM155C81C225ME11#	T
		X5R	2.2µF	±10%	GRM155R61C225KE11#	T
				±20%	GRM155R61C225ME11#	+
	10Vdc	X7S	2.2µF	±10%	GRM155C71A225KE11#	+
			F.:	±20%	GRM155C71A225ME11#	+-
		X6S	2.2µF	±10%	GRM155C81A225KE11#	
			p.	±20%	GRM155C81A225ME11#	
	6.3Vdc	X7S	2.2µF	±10%	GRM155C70J225KE11#	+
	2.5.00			±20%	GRM155C70J225ME11#	+
	4Vdc	X5R	10µF	±20%	GRM155R60G106ME44#	+
	2.5Vdc	X5R	10μF	±20%	GRM155R60E106ME16#	_
		7.511	. υμι		- In the state of	

Caution/

GRM Series High Dielectric Constant Type Part Number List

■ 1.6×0.8mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.5mm	25Vdc	X5R	1.0µF	±10%	GRM185R61E105KA12#	Deratir
				±20%	GRM185R61E105MA12#	Deratir
		В	1.0µF	±10%	GRM185B31E105KA12#	Derati
				±20%	GRM185B31E105MA12#	Derati
	16Vdc	X5R	1.0µF	±10%	GRM185R61C105KE44#	
				±20%	GRM185R61C105ME44#	
		В	1.0µF	±10%	GRM185B31C105KE43#	
				±20%	GRM185B31C105ME43#	
	6.3Vdc	X5R	10µF	±20%	GRM185R60J106ME15#	Derati
	4Vdc	X5R	10µF	±20%	GRM185R60G106ME15#	
).55mm	16Vdc	X5R	4.7µF	±10%	GRM185R61C475KE11#	
				±20%	GRM185R61C475ME11#	
	10Vdc	X6S	4.7µF	±10%	GRM185C81A475KE11#	Derati
				±20%	GRM185C81A475ME11#	Derati
		X5R	4.7µF	±10%	GRM185R61A475KE11#	
				±20%	GRM185R61A475ME11#	
	6.3Vdc	X7T	4.7µF	±20%	GRM185D70J475ME11#	Derati
		X6S	4.7µF	±20%	GRM185C80J475ME11#	
0.9mm	250Vdc	X7R	220pF	±10%	GRM188R72E221KW07#	
			330pF	±10%	GRM188R72E331KW07#	
			470pF	±10%	GRM188R72E471KW07#	
			680pF	±10%	GRM188R72E681KW07#	
			1000pF	±10%	GRM188R72E102KW07#	
			1500pF	±10%	GRM188R72E152KW07#	
			2200pF	±10%	GRM188R72E222KW07#	
	200Vdc	X7R	220pF	±10%	GRM188R72D221KW07#	
			330pF	±10%	GRM188R72D331KW07#	
			470pF	±10%	GRM188R72D471KW07#	
			680pF	±10%	GRM188R72D681KW07#	
			1000pF	±10%	GRM188R72D102KW07#	
			1500pF	±10%	GRM188R72D152KW07#	
			2200pF	±10%	GRM188R72D222KW07#	
	100Vdc	X7R	220pF	±10%	GRM188R72A221KA01#	
			330pF	±10%	GRM188R72A331KA01#	
			470pF	±10%	GRM188R72A471KA01#	
			680pF	±10%	GRM188R72A681KA01#	
			1000pF	±10%	GRM188R72A102KA01#	
			1500pF	±10%	GRM188R72A152KA01#	
			2200pF	±10%	GRM188R72A222KA01#	
			3300pF	±10%	GRM188R72A332KA01#	
			4700pF	±10%	GRM188R72A472KA01#	
			6800pF	±10%	GRM188R72A682KA01#	
			10000pF	±10%	GRM188R72A103KA01#	
			15000pF	±10%	GRM188R72A153KAC4#	
				±20%	GRM188R72A153MAC4#	
			22000pF	±10%	GRM188R72A223KAC4#	\vdash
				±20%	GRM188R72A223MAC4#	\vdash
			0.10µF	±10%	GRM188R72A104KA35#	H
	50Vdc	X7R	220pF	±10%	GRM188R71H221KA01#	
			330pF	±10%	GRM188R71H331KA01#	\vdash
			470pF	±10%	GRM188R71H471KA01#	\vdash
			680pF	±10%	GRM188R71H681KA01#	+

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	50Vdc	X7R	1000pF	±10%	GRM188R71H102KA01#
0.5111111	30 4 4 6	X	1500pF	±10%	GRM188R71H152KA01#
			2200pF	±10%	GRM188R71H222KA01#
			3300pF	±10%	GRM188R71H332KA01#
			4700pF	±10%	GRM188R71H472KA01#
			6800pF	±10%	GRM188R71H682KA01#
			10000pF	±10%	GRM188R71H103KA01#
			15000pF	±10%	GRM188R71H153KA01#
			22000pF	±10%	GRM188R71H223KA01#
			33000pF	±10%	GRM188R71H333KA61#
			47000pF	±10%	GRM188R71H473KA61#
			68000pF	±10%	GRM188R71H683KA93#
			0.10µF	±10%	GRM188R71H104KA93#
			0.15µF	±10%	GRM188R71H154KAC4#
				±20%	GRM188R71H154MAC4#
			0.22µF	±10%	GRM188R71H224KAC4#
				±20%	GRM188R71H224MAC4#
		R	220pF	±10%	GRM188R11H221KA01#
			330pF	±10%	GRM188R11H331KA01#
			470pF	±10%	GRM188R11H471KA01#
			680pF	±10%	GRM188R11H681KA01#
			1000pF	±10%	GRM188R11H102KA01#
			1500pF	±10%	GRM188R11H152KA01#
			2200pF	±10%	GRM188R11H222KA01#
			3300pF 4700pF	±10% ±10%	GRM188R11H332KA01# GRM188R11H472KA01#
			6800pF	±10%	GRM188R11H682KA01#
			10000pF	±10%	GRM188R11H103KA01#
			15000pF	±10%	GRM188R11H153KA01#
			22000pF	±10%	GRM188R11H223KA01#
			33000pF	±10%	GRM188R11H333KA61#
			47000pF	±10%	GRM188R11H473KA61#
			68000pF	±10%	GRM188R11H683KA93#
			0.10µF	±10%	GRM188R11H104KA93#
		X5R	0.22µF	±10%	GRM188R61H224KAC4#
			0.47µF	±10%	GRM188R61H474KA12#
				±20%	GRM188R61H474MA12#
			1.0µF	±10%	GRM188R61H105KAAL#
				±20%	GRM188R61H105MAAL#
		В	220pF	±10%	GRM188B11H221KA01#
				±20%	GRM188B11H221MA01#
			330pF	±10%	GRM188B11H331KA01#
				±20%	GRM188B11H331MA01#
			470pF	±10%	GRM188B11H471KA01#
				±20%	GRM188B11H471MA01#
			680pF	±10%	GRM188B11H681KA01#
			1000-5	±20%	GRM188B11H681MA01#
			1000pF	±10% ±20%	GRM188B11H102KA01# GRM188B11H102MA01#
			1500pF	±20%	GRM188B11H152KA01#
			ισουρι	±10%	GRM188B11H152MA01#
			2200pF	±10%	GRM188B11H222KA01#
			oopi	±20%	GRM188B11H222MA01#
			3300pF	±10%	GRM188B11H332KA01#
		<u> </u>			cates the package specification code

GJM Series GRM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

■ 1.6×0.8mm)

(→ ■ 1	.6×0.8r	mm)					
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number		
0.9mm	50Vdc	В	3300pF	±20%	GRM188B11H332MA01#		
			4700pF	±10%	GRM188B11H472KA01#		
				±20%	GRM188B11H472MA01#		
			6800pF	±10%	GRM188B11H682KA01#		
				±20%	GRM188B11H682MA01#		
			10000pF	±10%	GRM188B11H103KA01#		
				±20%	GRM188B11H103MA01#		
			15000pF	±10%	GRM188B11H153KA01#		
				±20%	GRM188B11H153MA01#		
			22000pF	±10%	GRM188B11H223KA01#		
				±20%	GRM188B11H223MA01#		
			33000pF	±10%	GRM188B11H333KA61#		
				±20%	GRM188B11H333MA61#		
			47000pF	±10%	GRM188B11H473KA61#		
				±20%	GRM188B11H473MA61#		
			68000pF	±10%	GRM188B31H683KA92#		
				±20%	GRM188B31H683MA92#		
			0.10µF	±10%	GRM188B31H104KA92#		
				±20%	GRM188B31H104MA92#		
			0.15µF	±10%	GRM188B31H154KAC4#		
				±20%	GRM188B31H154MAC4#		
			0.22µF	±10%	GRM188B31H224KAC4#		
				±20%	GRM188B31H224MAC4#		
			1.0µF	±10%	GRM188B31H105KAAL#		
				±20%	GRM188B31H105MAAL#		
	25Vdc	dc X7R	33000pF	±10%	GRM188R71E333KA01#		
	23 v u c	R	47000pF	±10%	GRM188R71E473KA01#		
				68000pF	±10%	GRM188R71E683KA01#	
					0.15µF	±10%	GRM188R71E154KA01#
				0.22µF	±10%	GRM188R71E224KA88#	
			0.47μF	±10%	GRM188R71E474KA12#		
			0.17 рі	±20%	GRM188R71E474MA12#		
			1.0µF	±10%	GRM188R71E105KA12#		
			1.0µ1	±20%	GRM188R71E105MA12#		
			33000pF	±10%	GRM188R11E333KA01#		
		п	47000pF	±10%	GRM188R11E473KA01#		
					GRM188R11E683KA01#		
			68000pF	±10%	GRM188R11E154KA01#		
			0.15µF	±10%	GRM188R11E224KA88#		
		VED	0.22µF				
		X5R	0.22µF	±10%	GRM188R61E224KA88#		
			0.47µF	±10%	GRM188R61E474KA12#		
			0.00: 5	±20%	GRM188R61E474MA12#		
			0.68µF	±10%	GRM188R61E684KA75#		
			10:-	±20%	GRM188R61E684MA75#		
			1.0µF	±10%	GRM188R61E105KA12#		
			00 =	±20%	GRM188R61E105MA12#		
			2.2µF	±10%	GRM188R61E225KA12#		
			10555	±20%	GRM188R61E225MA12#		
		В	10000pF	±10%	GRM188B11E103KA01#		
			.=	±20%	GRM188B11E103MA01#		
			15000pF	±10%	GRM188B11E153KA01#		
				±20%	GRM188B11E153MA01#		
			22000pF	±10%	GRM188B11E223KA01#		
				±20%	GRM188B11E223MA01#		

0.9mm 25Vdc B 33000pF ±10% GRM188B11E333KA01 ±20% GRM188B11E333MA01 47000pF ±10% GRM188B11E473KA01 ±20% GRM188B11E473MA01 68000pF ±10% GRM188B11E683KA01	#
47000pF ±10% GRM188B11E473KA01 ±20% GRM188B11E473MA01 68000pF ±10% GRM188B11E683KA01	_
±20% GRM188B11E473MA01 68000pF ±10% GRM188B11E683KA01	#
68000pF ±10% GRM188B11E683KA01	
	#
±000/ CD84100D44E00084404	#
±20% GRM188B11E683MA0 1	#
0.10μF ±10% GRM188B11E104KA01	#
±20% GRM188B11E104MA0 1	#
0.15µF ±10% GRM188B11E154KA01	#
0.22μF ±10% GRM188B31E224KA87	#
0.47µF ±10% GRM188B31E474KA7 5	#
±20% GRM188B31E474MA75	#
0.68µF ±10% GRM188B31E684KA7 5	#
±20% GRM188B31E684MA75	#
1.0μF ±10% GRM188B31E105KA7 5	#
±20% GRM188B31E105MA75	#
2.2μF ±10% GRM188B31E225KA12	#
±20% GRM188B31E225MA12	#
16Vdc X7R 0.15μF ±10% GRM188R71C154KA01	#
0.22μF ±10% GRM188R71C224KA01	#
0.33μF ±10% GRM188R71C334KA01	#
0.47μF ±10% GRM188R71C474KA88	#
1.0μF ±10% GRM188R71C105KE15	#
±20% GRM188R71C105ME15	#
X7S 0.68μF ±10% GRM188C71C684KA12	#
±20% GRM188C71C684MA12	2#
R 0.33μF ±10% GRM188R11C334KA01	#
0.47µF ±10% GRM188R11C474KA88	#
X6S 2.2μF ±10% GRM188C81C225KA12	#
±20% GRM188C81C225MA12	:#
X5R 0.68μF ±10% GRM188R61C684KA7 5	#
±20% GRM188R61C684MA7 5	i#
2.2μF ±10% GRM188R61C225KE1 5	#
B 0.33µF ±10% GRM188B11C334KA01	#
±20% GRM188B11C334MA0 1	#
0.68µF ±10% GRM188B31C684KA7 5	#
±20% GRM188B31C684MA7 5	5#
2.2μF ±10% GRM188B31C225KE1 4	#
10Vdc X7R 0.33μF ±10% GRM188R71A334KA61	#
±20% GRM188R71A334MA6 1	#
0.68μF ±10% GRM188R71A684KA61	#
±20% GRM188R71A684MA61	#
2.2μF ±10% GRM188R71A225KE1 5	#
±20% GRM188R71A225ME15	
X7T 2.2μF ±10% GRM188D71A225KE34	
±20% GRM188D71A225ME3 4	#
X5R 0.33μF ±10% GRM188R61A334KA61	_
±20% GRM188R61A334MA61	_
B 0.33μF ±10% GRM188B11A334KA61	_
±20% GRM188B11A334MA6	_
6.3Vdc B 10μF ±20% GRM188B30J106ME47	_
0.95mm 25Vdc X5R 4.7μF ±10% GRM188R61E475KE11	_
±20% GRM188R61E475ME11	_
16Vdc X6S 4.7μF ±10% GRM188C81C475KE11 Part number # indicates the package specifica	

(→ **■** 1.6×0.8mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.95mm	16Vdc	X6S	4.7µF	±20%	GRM188C81C475ME11#	
		X5R	4.7µF	±10%	GRM188R61C475KE11#	
				±20%	GRM188R61C475ME11#	
			10µF	±10%	GRM188R61C106KAAL#	
				±20%	GRM188R61C106MAAL#	
		В	4.7µF	±10%	GRM188B31C475KAAJ#	Deratin
				±20%	GRM188B31C475MAAJ#	Deratin
	10Vdc	X7S	4.7µF	±10%	GRM188C71A475KE11#	
				±20%	GRM188C71A475ME11#	
		X5R	10µF	±10%	GRM188R61A106KAAL#	
				±20%	GRM188R61A106MAAL#	
		В	10µF	±20%	GRM188B31A106ME69#	Deratin
1.0mm	50Vdc	X5R	2.2µF	±10%	GRM188R61H225KE11#	
				±20%	GRM188R61H225ME11#	
	35Vdc	X6S	2.2µF	±10%	GRM188C8YA225KE11#	
				±20%	GRM188C8YA225ME11#	
		X5R	4.7µF	±10%	GRM188R6YA475KE15#	
				±20%	GRM188R6YA475ME15#	
	25Vdc	dc X7S 2	2.2µF	±10%	GRM188C71E225KE11#	
				±20%	GRM188C71E225ME11#	
		X6S	X6S 2.2μF	±10%	GRM188C81E225KE11#	
			±20%	GRM188C81E225ME11#		
		4.7µF	±10%	GRM188C81E475KE11#	Deratin	
				±20%	GRM188C81E475ME11#	Deratin
		X5R	10μF	±20%	GRM188R61E106MA73#	
	16Vdc	X7S	2.2µF	±10%	GRM188C71C225KE11#	
				±20%	GRM188C71C225ME11#	
		X6S	10μF	±20%	GRM188C81C106MA73#	
	10Vdc	X7T	10µF	±20%	GRM188D71A106MA73#	
	6.3Vdc	X7T	10µF	±20%	GRM188D70J106MA73#	
		X5R	22µF	±20%	GRM188R60J226MEA0#	Deratin
		В	22µF	±20%	GRM188B30J226MEA0#	Deratin
	4Vdc	X6S	22µF	±20%	GRM188C80G226MEA0#	Deratin
		X5R	22µF	±20%	GRM188R60G226MEA0#	
		В	22µF	±20%	GRM188B30G226MEA0#	

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.7mm	16Vdc	X6S	1.0µF	±10%	GRM216C81C105KA12#	
0.95mm	100Vdc	X7R	10000pF	±10%	GRM219R72A103KA01#	
				±20%	GRM219R72A103MA01#	
	50Vdc	X7R	10000pF	±10%	GRM219R71H103KA01#	
				±20%	GRM219R71H103MA01#	_
			15000pF	±10%	GRM219R71H153KA01#	_
				±20%	GRM219R71H153MA01#	
			33000pF	±10%	GRM219R71H333KA01#	_
			0.33µF	±10%	GRM219R71H334KA88#	_
		R	33000pF	±10%	GRM219R11H333KA01#	_
		X5R	1.0µF	±10%	GRM219R61H105KA73#	
				±20%	GRM219R61H105MA73#	
			2.2µF	±10%	GRM219R61H225KE15#	_
				±20%	GRM219R61H225ME15#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.95mm	50Vdc	В	0.33µF	±10%	GRM219B31H334KA87#	
				±20%	GRM219B31H334MA87#	
			1.0µF	±10%	GRM219B31H105KA73#	
				±20%	GRM219B31H105MA73#	
			2.2µF	±10%	GRM219B31H225KE15#	
				±20%	GRM219B31H225ME15#	
	35Vdc	X6S	2.2µF	±10%	GRM219C8YA225KE15#	
				±20%	GRM219C8YA225ME15#	
		X5R	4.7µF	±10%	GRM219R6YA475KA73#	Derating
				±20%	GRM219R6YA475MA73#	Derating
	25Vdc	X7R	0.10µF	±10%	GRM219R71E104KA01#	
				±20%	GRM219R71E104MA01#	
			0.68µF	±10%	GRM219R71E684KA88#	
			1.0µF	±10%	GRM219R71E105KA88#	
		R	68000pF	±10%	GRM219R11E683KA01#	
		X6S	2.2µF	±10%	GRM219C81E225KE15#	
				±20%	GRM219C81E225ME15#	
		X5R	2.2µF	±10%	GRM219R61E225KA12#	
				±20%	GRM219R61E225MA12#	
			4.7µF	±10%	GRM219R61E475KA73#	
				±20%	GRM219R61E475MA73#	
			10µF	±10%	GRM219R61E106KA12#	Derating
			·	±20%	GRM219R61E106MA12#	Derating
		В	2.2µF	±10%	GRM219B31E225KA75#	
			,	±20%	GRM219B31E225MA75#	
			10µF	±10%	GRM219B31E106KA12#	Derating
				±20%	GRM219B31E106MA12#	Derating
	16Vdc	X7R	0.33µF	±10%	GRM219R71C334KA88#	
			2.2µF	±10%	GRM219R71C225KE15#	
				±20%	GRM219R71C225ME15#	
		R	0.68µF	±10%	GRM219R11C684KA01#	
		X6S	4.7µF	±10%	GRM219C81C475KA73#	
				±20%	GRM219C81C475MA73#	
		X5R	4.7µF	±10%	GRM219R61C475KE15#	
			10µF	±10%	GRM219R61C106KA73#	
				±20%	GRM219R61C106MA73#	
		В	4.7µF	±10%	GRM219B31C475KE15#	
			10µF	±10%	GRM219B31C106KA73#	
				±20%	GRM219B31C106MA73#	
	10Vdc	X7R	2.2µF	±10%	GRM219R71A225KE15#	
				±20%	GRM219R71A225ME15#	
		X7T	4.7µF	±10%	GRM219D71A475KE15#	Derating
				±20%	GRM219D71A475ME15#	Derating
		X5R	22µF	±20%	GRM219R61A226MEA0#	Derating
		В	22µF	±20%	GRM219B31A226MEA0#	Derating
	6.3Vdc	X6S	10µF	±10%	GRM219C80J106KE39#	
				±20%	GRM219C80J106ME39#	
		X5R	22µF	±20%	GRM219R60J226ME47#	Derating
		В	22µF	±20%	GRM219B30J226ME47#	Derating
	4Vdc	X6S	10µF	±10%	GRM219C80G106KE19#	
				±20%	GRM219C80G106ME19#	
		X5R	47µF	±20%	GRM219R60G476ME44#	Derating
	2.5Vdc	X6T	47µF	±20%	GRM219D80E476ME44#	
1.0mm	250Vdc	X7R	1000pF	±10%	GRM21AR72E102KW01#	
			Part nun	nber # indic	cates the package specification	code.

GJM Series GRM Series

GMA Series

GQM Series | GMD Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

(→ **■** 2.0×1.25mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number					
1.0mm	250Vdc	X7R	1500pF	±10%	GRM21AR72E152KW01#					
			2200pF	±10%	GRM21AR72E222KW01#					
			3300pF	±10%	GRM21AR72E332KW01#					
			4700pF	±10%	GRM21AR72E472KW01#					
			6800pF	±10%	GRM21AR72E682KW01#					
	200Vdc	X7R	1000pF	±10%	GRM21AR72D102KW01#					
	200 7 00		1500pF	±10%	GRM21AR72D152KW01#					
			2200pF	±10%	GRM21AR72D222KW01#					
			3300pF	±10%	GRM21AR72D332KW01#					
			4700pF	±10%	GRM21AR72D472KW01#					
			6800pF	±10%	GRM21AR72D682KW01#					
	100Vdc	X7R	0.22µF	±10%	GRM21AR72A224KAC5#					
			0.33µF	±10%	GRM21AR72A334KAC5#					
	50Vdc	X7R	22000pF	±10%	GRM219R71H223KA17#					
				±20%	GRM219R71H223MA17#					
	35Vdc	X6S	4.7µF	±10%	GRM219C8YA475KE21#	Derating				
				±20%	GRM219C8YA475ME21#	Derating				
	25Vdc	X7S	4.7µF	±10%	GRM219C71E475KE21#	Derating				
				±20%	GRM219C71E475ME21#	Derating				
	X6	X6S	4.7µF	±10%	GRM219C81E475KE21#	Derating				
				±20%	GRM219C81E475ME21#	Derating				
	16Vdc	X7S	4.7µF	±10%	GRM219C71C475KE21#					
				±20%	GRM219C71C475ME21#					
		X5R	22µF	±20%	GRM219R61C226ME15#	Derating				
1.35mm	100Vdc	X7R	10000pF	±10%	GRM21BR72A103KA01#					
			15000pF	±10%	GRM21BR72A153KA01#					
			22000pF	±10%	GRM21BR72A223KA01#					
			33000pF	±10%	GRM21BR72A333KA01#					
			47000pF	±10%	GRM21BR72A473KA01#					
				68000pF	±10%	GRM21BR72A683KAC4#				
				-				±20%	GRM21BR72A683MAC4#	
					0.10	0.10µF	±10%	GRM21BR72A104KAC4#		
				±20%	GRM21BR72A104MAC4#					
	50Vdc	X7R	47000pF	±10%	GRM21BR71H473KA01#					
		68000pl	68000pF	±10%	GRM21BR71H683KA01#					
			0.10µF	±10%	GRM21BR71H104KA01#					
				±20%	GRM21BR71H104MA01#					
			0.15µF	±10%	GRM21BR71H154KA01#					
			0.22µF	±10%	GRM21BR71H224KA01#					
			0.47µF	±10%	GRM21BR71H474KA88#					
		R	0.10µF	±10%	GRM21BR11H104KA01#					
				±20%	GRM21BR11H104MA01#					
		X5R	1.0µF	±10%	GRM21BR61H105KA12#					
		В	0.15µF	±10%	GRM21BB31H154KA88#					
				±20%	GRM21BB31H154MA88#					
			0.22µF	±10%	GRM21BB31H224KA88#					
				±20%	GRM21BB31H224MA88#					
			0.47µF	±10%	GRM21BB31H474KA87#					
				±20%	GRM21BB31H474MA87#					
			0.68µF	±10%	GRM21BB31H684KAC4#					
				±20%	GRM21BB31H684MAC4#					
			1.0µF	±10%	GRM21BB31H105KA12#					
				±20%	GRM21BB31H105MA12#					
	25Vdc	R	0.15µF	±10%	GRM21BR11E154KA01#					

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.35mm	25Vdc	R	0.15µF	±20%	GRM21BR11E154MA01#	
		X6S	4.7µF	±10%	GRM21BC81E475KA12#	
				±20%	GRM21BC81E475MA12#	
		X5R	4.7µF	±10%	GRM21BR61E475KA12#	
				±20%	GRM21BR61E475MA12#	
		В	2.2µF	±10%	GRM21BB31E225KA75#	
				±20%	GRM21BB31E225MA75#	
			4.7µF	±10%	GRM21BB31E475KA75#	
				±20%	GRM21BB31E475MA75#	
	16Vdc	X7R	2.2µF	±10%	GRM21BR71C225KA12#	
				±20%	GRM21BR71C225MA12#	
		X5R	10µF	±10%	GRM21BR61C106KE15#	
				±20%	GRM21BR61C106ME15#	
		В	10µF	±10%	GRM21BB31C106KE15#	
			. 0 μ.	±20%	GRM21BB31C106ME15#	
1.4mm	100Vdc	X7R	0.47µF	±10%	GRM21BR72A474KA73#	
1111111	50Vdc	X5R	2.2µF	±10%	GRM21BR61H225KA73#	
	30 V u c	ASIT	Ζ.Ζμι	±20%	GRM21BR61H225MA73#	
			4.7µF			
			4./μΓ	±10%	GRM21BR61H475KE51#	
			00.5	±20%	GRM21BR61H475ME51#	
		В	2.2µF	±10%	GRM21BB31H225KA73#	
				±20%	GRM21BB31H225MA73#	
			4.7µF	±10%	GRM21BB31H475KE51#	
				±20%	GRM21BB31H475ME51#	
	25Vdc	X7R	1.0µF	±10%	GRM21BR71E105KA99#	
			2.2µF	±10%	GRM21BR71E225KE11#	
				±20%	GRM21BR71E225ME11#	
			4.7µF	±10%	GRM21BR71E475KA73#	Derating
				±20%	GRM21BR71E475MA73#	Derating
		R	1.0µF	±10%	GRM21BR11E105KA99#	
		X5R	10µF	±10%	GRM21BR61E106KA73#	
				±20%	GRM21BR61E106MA73#	
		В	10µF	±10%	GRM21BB31E106KA73#	
				±20%	GRM21BB31E106MA73#	
	16Vdc	X7R	4.7µF	±10%	GRM21BR71C475KA73#	
				±20%	GRM21BR71C475MA73#	
		X6S	10µF	±10%	GRM21BC81C106KA73#	
				±20%	GRM21BC81C106MA73#	
	10Vdc	X7R	4.7µF	±10%	GRM21BR71A475KA73#	
				±20%	GRM21BR71A475MA73#	
			10µF	±10%	GRM21BR71A106KE51#	
				±20%	GRM21BR71A106ME51#	
		В	22µF	±20%	GRM21BB31A226ME51#	Derating
	6.3Vdc	X7R	10µF	±10%	GRM21BR70J106KE76#	
	0.0 1 40	////	Ισμι	±20%	GRM21BR70J106ME76#	
		X6S	22µF	±20%	GRM21BC80J226ME51#	Derating
	4Vdc	X7U		±20%	GRM21BE70G226ME51#	
	+ VUC		22µF			
1 45	0507.1	X6S	22µF	±20%	GRM21BC80G226ME39#	
1.45MM	250Vdc	X7R	10000pF	±10%	GRM21BR72E103KW03#	
			15000pF	±10%	GRM21BR72E153KW03#	
			22000pF	±10%	GRM21BR72E223KW03#	
	200Vdc	X7R	10000pF	±10%	GRM21BR72D103KW03#	
			15000pF	±10%	GRM21BR72D153KW03#	
			22000pF	±10%	GRM21BR72D223KW03#	

Rated TC Voltage Code

630Vdc X7R

max.

1.0mm

Cap.

4700pF

Tol.

±10%

Part Number

GRM31AR72J472KW01#

(→ **■** 2.0×1.25mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.45mm	50Vdc	X7S	4.7µF	±10%	GRM21BC71H475KE11#	
				±20%	GRM21BC71H475ME11#	
		X6S	4.7µF	±10%	GRM21BC81H475KE11#	
				±20%	GRM21BC81H475ME11#	
	35Vdc	X7S	4.7µF	±10%	GRM21BC7YA475KE11#	
				±20%	GRM21BC7YA475ME11#	
		X6S	10µF	±10%	GRM21BC8YA106KE11#	Derating
				±20%	GRM21BC8YA106ME11#	Derating
		X5R	10µF	±10%	GRM21BR6YA106KE43#	Derating
				±20%	GRM21BR6YA106ME43#	Deratinç
	25Vdc	X7S	4.7µF	±10%	GRM21BC71E475KE11#	
				±20%	GRM21BC71E475ME11#	
			10µF	±10%	GRM21BC71E106KE11#	Derating
				±20%	GRM21BC71E106ME11#	Derating
		X6S	10µF	±10%	GRM21BC81E106KE11#	Derating
				±20%	GRM21BC81E106ME11#	Derating
		X5R	22µF	±20%	GRM21BR61E226ME44#	
	16Vdc	X7S	10µF	±10%	GRM21BC71C106KE11#	
				±20%	GRM21BC71C106ME11#	
		X6S	22µF	±20%	GRM21BC81C226ME44#	Deratin
		X5R	22µF	±20%	GRM21BR61C226ME44#	
	10Vdc	X7T	22µF	±20%	GRM21BD71A226ME44#	Derating
		X6S	22µF	±20%	GRM21BC81A226ME44#	
		X5R	22µF	±20%	GRM21BR61A226ME44#	
			47µF	±20%	GRM21BR61A476ME15#	Derating
	6.3Vdc	X7T	22µF	±20%	GRM21BD70J226ME44#	
		X5R	47µF	±20%	GRM21BR60J476ME15#	Derating
		В	47µF	±20%	GRM21BB30J476ME15#	Derating
	4Vdc	X6S	47µF	±20%	GRM21BC80G476ME15#	Derating
		X5R	47µF	±20%	GRM21BR60G476ME15#	
		В	47µF	±20%	GRM21BB30G476ME15#	

■ 3.2×1.6mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.95mm	35Vdc	X5R	10µF	±10%	GRM319R6YA106KA12#	Derating
				±20%	GRM319R6YA106MA12#	Derating
	25Vdc	R	0.33µF	±10%	GRM319R11E334KA01#	
	16Vdc	X5R	10µF	±10%	GRM319R61C106KE15#	
				±20%	GRM319R61C106ME15#	
			22µF	±20%	GRM319R61C226ME15#	Derating
		В	10µF	±10%	GRM319B31C106KE15#	
				±20%	GRM319B31C106ME15#	
			22µF	±20%	GRM319B31C226ME15#	Derating
	10Vdc	X5R	22µF	±20%	GRM319R61A226ME15#	
		В	22µF	±20%	GRM319B31A226ME15#	
	6.3Vdc	X6S	22µF	±20%	GRM319C80J226ME15#	
		X5R	22µF	±20%	GRM319R60J226ME15#	
		В	22µF	±20%	GRM319B30J226ME15#	
1.0mm	630Vdc	X7R	1000pF	±10%	GRM31AR72J102KW01#	
			1500pF	±10%	GRM31AR72J152KW01#	
			2200pF	±10%	GRM31AR72J222KW01#	
			3300pF	±10%	GRM31AR72J332KW01#	

	630 Vac	/(///	4700pF	±10%	GRW31AR72J472KW01#
			6800pF	±10%	GRM31AR72J682KW01#
			10000pF	±10%	GRM31AR72J103KW01#
1.25mm	1000Vdc	X7R	470pF	±10%	GRM31BR73A471KW01#
			680pF	±10%	GRM31BR73A681KW01#
			1000pF	±10%	GRM31BR73A102KW01#
			1500pF	±10%	GRM31BR73A152KW01#
			2200pF	±10%	GRM31BR73A222KW01#
			3300pF	±10%	GRM31BR73A332KW01#
			4700pF	±10%	GRM31BR73A472KW01#
	630Vdc	X7R	6800pF	±10%	GRM31BR72J682KW01#
	250Vdc		15000pF	±10%	GRM31BR72E153KW01#
	230 v 40	χ/11	22000pF	±10%	GRM31BR72E223KW01#
					GRM31BR72E683KW01#
	200Vdc	VZD	68000pF	±10%	
	200 Vac	A/R	15000pF	±10%	GRM31BR72D153KW01#
			22000pF	±10%	GRM31BR72D223KW01#
			68000pF	±10%	GRM31BR72D683KW01#
	50Vdc	X7R	0.47µF	±10%	GRM31MR71H474KA01#
			0.68µF	±10%	GRM31MR71H684KA88#
			1.0µF	±10%	GRM31MR71H105KA88#
		В	1.0µF	±10%	GRM31MB31H105KA87#
	25Vdc	X5R	10µF	±20%	GRM31MR61E106MA12#
1.3mm	100Vdc	X7R	0.47µF	±10%	GRM31MR72A474KA35#
				±20%	GRM31MR72A474MA35#
			0.68µF	±10%	GRM31MR72A684KA35#
1.8mm	1000Vdc	X7R	6800pF	±10%	GRM31CR73A682KW03#
			10000pF	±10%	GRM31CR73A103KW03#
	630Vdc	X7R	15000pF	±10%	GRM31CR72J153KW03#
			22000pF	±10%	GRM31CR72J223KW03#
	250Vdc	X7R	33000pF	±10%	GRM31CR72E333KW03#
			47000pF	±10%	GRM31CR72E473KW03#
			0.10µF	±10%	GRM31CR72E104KW03#
	200Vdc	X7R	33000pF	±10%	GRM31CR72D333KW03#
			47000pF	±10%	GRM31CR72D473KW03#
			0.10µF	±10%	GRM31CR72D104KW03#
	100Vdc	X7R	1.0µF	±10%	GRM31CR72A105KA01#
	50Vdc	X7R	2.2µF	±10%	GRM31CR71H225KA88#
			4.7µF	±10%	GRM31CR71H475KA12#
				±20%	GRM31CR71H475MA12#
		X5R	10µF	±10%	GRM31CR61H106KA12#
			Ι - Ψ'	±20%	GRM31CR61H106MA12#
		В	2.2µF	±10%	GRM31CB31H225KA87#
			2.2µ1		GRM31CB31H225MA87#
			4 7	±20%	GRM31CB31H2Z5WA67#
			4.7µF	±10%	
			40.5	±20%	GRM31CB31H475MA12#
			10µF	±10%	GRM31CB31H106KA12#
				±20%	GRM31CB31H106MA12#
	25Vdc	X7R	4.7µF	±10%	GRM31CR71E475KA88#
			10µF	±10%	GRM31CR71E106KA12#
				±20%	GRM31CR71E106MA12#
		X5R	22µF	±20%	GRM31CR61E226ME15#
		В	10µF	±10%	GRM31CB31E106KA75#
			22µF	±20%	GRM31CB31E226ME15#
	16Vdc	X7R	4.7µF	±20%	GRM31CR71C475MA01#

(→ **■** 3.2×1.6mm)

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.8mm	16Vdc	X6S	22µF	±20%	GRM31CC81C226ME15#	
		X5R	22µF	±20%	GRM31CR61C226ME15#	
		В	22µF	±20%	GRM31CB31C226ME15#	
	10Vdc	X7R	22µF	±20%	GRM31CR71A226ME15#	
		X5R	47µF	±20%	GRM31CR61A476ME15#	
		В	47µF	±20%	GRM31CB31A476ME15#	
	6.3Vdc	X7R	22µF	±20%	GRM31CR70J226ME19#	
		X7U	47µF	±20%	GRM31CE70J476ME15#	Derating
		X6S	47µF	±20%	GRM31CC80J476ME18#	
		X5R	47µF	±20%	GRM31CR60J476ME19#	
		В	47µF	±20%	GRM31CB30J476ME18#	
	4Vdc	X7U	47µF	±20%	GRM31CE70G476ME15#	
		X6S	47µF	±20%	GRM31CC80G476ME19#	
1.9mm	100Vdc	X7R	2.2µF	±10%	GRM31CR72A225KA73#	
				±20%	GRM31CR72A225MA73#	
	25Vdc	X6S	22µF	±20%	GRM31CC81E226ME11#	
	16Vdc	X7S	22µF	±20%	GRM31CC71C226ME11#	
	6.3Vdc	X6T	100µF	±20%	GRM31CD80J107ME39#	Derating
		X5R	100µF	±20%	GRM31CR60J107ME39#	
	4Vdc	X7U	100μF	±20%	GRM31CE70G107ME39#	Derating
		X6T	100µF	±20%	GRM31CD80G107ME39#	
		X5R	100µF	±20%	GRM31CR60G107ME39#	
			220µF	±20%	GRM31CR60G227ME11#	Derating

■ 3.2×2.5mm

max.	Rated Voltage	Code	Cap.	Tol.	Part Number	
1.5mm	1000Vdc	X7R	6800pF	±10%	GRM32QR73A682KW01#	
			10000pF	±10%	GRM32QR73A103KW01#	
	630Vdc	X7R	22000pF	±10%	GRM32QR72J223KW01#	
	250Vdc	X7R	68000pF	±10%	GRM32QR72E683KW01#	
			0.15μF	±10%	GRM32QR72E154KW01#	
	200Vdc	X7R	68000pF	±10%	GRM32QR72D683KW01#	
			0.15μF	±10%	GRM32QR72D154KW01#	
1.8mm	100Vdc	X7R	1.0µF	±10%	GRM32CR72A105KA35#	
				±20%	GRM32CR72A105MA35#	
2.0mm	1000Vdc	X7R	15000pF	±10%	GRM32DR73A153KW01#	
			22000pF	±10%	GRM32DR73A223KW01#	
	630Vdc	X7R	33000pF	±10%	GRM32DR72J333KW01#	
			47000pF	±10%	GRM32DR72J473KW01#	
	250Vdc	X7R	0.10µF	±10%	GRM32DR72E104KW01#	
			0.22µF	±10%	GRM32DR72E224KW01#	
	200Vdc	X7R	0.10µF	±10%	GRM32DR72D104KW01#	
			0.22µF	±10%	GRM32DR72D224KW01#	
2.2mm	25Vdc	X7R	10µF	±10%	GRM32DR71E106KA12#	
2.7mm	100Vdc	X7R	2.2µF	±10%	GRM32ER72A225KA35#	
				±20%	GRM32ER72A225MA35#	
	80Vdc	X7R	4.7µF	±10%	GRM32ER71K475KE14#	Derating
				±20%	GRM32ER71K475ME14#	Derating
	63Vdc	X7R	10µF	±10%	GRM32ER71J106KA12#	Derating
				±20%	GRM32ER71J106MA12#	Derating
	50Vdc	X7R	4.7µF	±10%	GRM32ER71H475KA88#	
			10μF	±10%	GRM32ER71H106KA12#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
2.7mm	50Vdc	X7R	10µF	±20%	GRM32ER71H106MA12#	
		X5R	10µF	±10%	GRM32ER61H106KA12#	
				±20%	GRM32ER61H106MA12#	
		В	10µF	±10%	GRM32EB31H106KA12#	
				±20%	GRM32EB31H106MA12#	
	35Vdc	X7R	10µF	±10%	GRM32ER7YA106KA12#	
				±20%	GRM32ER7YA106MA12#	
		X5R	10µF	±10%	GRM32ER6YA106KA12#	
				±20%	GRM32ER6YA106MA12#	
		В	10µF	±10%	GRM32EB3YA106KA12#	
				±20%	GRM32EB3YA106MA12#	
	25Vdc	X7R	22µF	±20%	GRM32ER71E226ME15#	
		X5R	22µF	±20%	GRM32ER61E226ME15#	
		В	22µF	±20%	GRM32EB31E226ME15#	
	16Vdc	X7R	22µF	±20%	GRM32ER71C226MEA8#	
		X6S	47µF	±20%	GRM32EC81C476ME15#	Derating
		X5R	47µF	±20%	GRM32ER61C476ME15#	
		В	47µF	±20%	GRM32EB31C476ME15#	
	10Vdc	X7R	47µF	±20%	GRM32ER71A476ME15#	
		X5R	47µF	±20%	GRM32ER61A476ME20#	
			100µF	±20%	GRM32ER61A107ME20#	Derating
		В	47µF	±20%	GRM32EB31A476ME20#	
	6.3Vdc	X7R	47µF	±20%	GRM32ER70J476ME20#	
		X7U	100µF	±20%	GRM32EE70J107ME15#	Derating
		X5R	100µF	±20%	GRM32ER60J107ME20#	
		В	100µF	±20%	GRM32EB30J107ME16#	
	4Vdc	X7U	100µF	±20%	GRM32EE70G107ME19#	

■ 4.5×3.2mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.5mm	630Vdc	X7R	68000pF	±10%	GRM43QR72J683KW01#	
	250Vdc	X7R	0.15µF	±10%	GRM43QR72E154KW01#	
	200Vdc	X7R	0.15µF	±10%	GRM43QR72D154KW01#	
2.0mm	1000Vdc	X7R	33000pF	±10%	GRM43DR73A333KW01#	
			47000pF	±10%	GRM43DR73A473KW01#	
	630Vdc	X7R	0.10µF	±10%	GRM43DR72J104KW01#	
	250Vdc	X7R	0.22µF	±10%	GRM43DR72E224KW01#	
			0.33µF	±10%	GRM43DR72E334KW01#	
			0.47µF	±10%	GRM43DR72E474KW01#	
	200Vdc	X7R	0.22µF	±10%	GRM43DR72D224KW01#	
			0.33µF	±10%	GRM43DR72D334KW01#	
			0.47µF	±10%	GRM43DR72D474KW01#	

■ 5.7×5.0mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	1000Vdc	X7R	68000pF	±10%	GRM55DR73A683KW01#
			0.10µF	±10%	GRM55DR73A104KW01#
	630Vdc	X7R	0.15µF	±10%	GRM55DR72J154KW01#
			0.22µF	±10%	GRM55DR72J224KW01#
	250Vdc	X7R	0.33µF	±10%	GRM55DR72E334KW01#

(→ **■** 5.7×5.0mm)

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	250Vdc	X7R	0.47µF	±10%	GRM55DR72E474KW01#
			0.68µF	±10%	GRM55DR72E684KW01#
			1.0µF	±10%	GRM55DR72E105KW01#
	200Vdc	X7R	0.33µF	±10%	GRM55DR72D334KW01#
			0.47µF	±10%	GRM55DR72D474KW01#
			0.68µF	±10%	GRM55DR72D684KW01#
			1.0µF	±10%	GRM55DR72D105KW01#

LLM Series

High Frequency High Q Type 1005(in mm)/0402(in inch) Size Max.

GJM Series



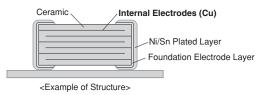


This product improves the high frequency characteristics and contributes to a reduction of power consumption by the High Q and low ESR.

Features

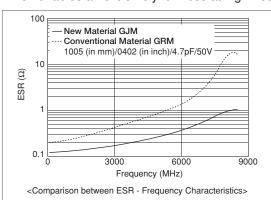
Mainly ideal for mobile communication devices and temperature compensation of related modules.

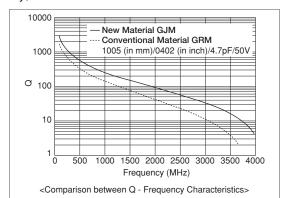
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





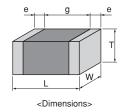
Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following tight tolerance.

Capacitance Range	Standard Capacitance Tolerance (Capacitance Tolerance Symbol)	Narrow Capacitance Tolerance (Capacitance Tolerance Symbol)
<=0.9pF	±0.1pF (B)	±0.05pF (W)
1.0 to 5.0pF	±0.25pF (C)	±0.05pF (W), ±0.1pF (B)
5.1 to 9.9pF	±0.5pF (D)	±0.05pF (W), ±0.1pF (B), ±0.25pF (C)
>=10pF	±5% (J)	±2% (G)

Specifications

Size	0.4×0.2mm to 1.0×0.5mm
Rated Voltage	DC6.3V to 50V
Capacitance	0.1pF to 47pF
Main Applications	Small communication devices, such as mobile phones and high frequency communication modules



Please refer to the capacitor search tool on the Murata Web site for details.

This catalog contains only a portion of the product lineup.

■ 0.4×0.2mm Ultra-

To Notage Code Cap. Tol. Part Number	U. 4×	<0.2mr	n comp	act		
#0.1pF GJM0225C1ER30B01#				Сар.	Tol.	Part Number
0.30pF ±0.05pF dJM0225C1ER30WB01# ±0.1pF dJM0225C1ER40WB01# ±0.1pF dJM0225C1ER40WB01# ±0.05pF dJM0225C1ER40WB01# ±0.05pF dJM0225C1ER40WB01# ±0.1pF dJM0225C1ER60WB01# ±0.1pF dJM0225C1ER60WB01# ±0.1pF dJM0225C1ER70WB01# ±0.1pF dJM0225C1ER70WB01# ±0.1pF dJM0225C1ER70WB01# ±0.1pF dJM0225C1ER70WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R0WB01# ±0.05pF dJM0225C1E1R2WB01# ±0.05pF dJM0225C1E1R2WB01# ±0.05pF dJM0225C1E1R2WB01# ±0.05pF dJM0225C1E1R3WB01# ±0.	0.22mm	25Vdc	C0G	0.20pF	±0.05pF	GJM0225C1ER20WB01#
#0.1pF GJM0225C1ER40WB01# dJM0225C1ER40WB01# dJM0225C1ER40WB01# dJM0225C1ER40WB01# dJM0225C1ER50WB01# dJM0225C1ET50CB01#					±0.1pF	GJM0225C1ER20BB01#
0.40pF ±0.05pF dyn0225C1ER40WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER50WB01# ±0.1pF dyn0225C1ER80WB01# ±0.1pF dyn0225C1ER80WB01# ±0.25pF dyn0225C1ER80WB01# ±0.25pF dyn0225C1ER80WB01# ±0.25pF dyn0225C1ER80WB01# ±0.25pF dyn0225C1ER80WB01# ±0.25pF dyn0225C1E1R1WB01# ±0.25pF dyn0225C1E1R1WB01# ±0.25pF dyn0225C1E1R1WB01# ±0.25pF dyn0225C1E1R2WB01# ±0.25pF dyn0225C1E1R2WB01# ±0.25pF dyn0225C1E1R3WB01# ±0.25pF dyn0225C1E2R0WB01# ±0.25pF dyn0225C1E2R0WB01				0.30pF	±0.05pF	GJM0225C1ER30WB01#
±0.1pF					±0.1pF	GJM0225C1ER30BB01#
0.50pF ±0.05pF dJM0225C1ER50WB01# ±0.1pF dJM0225C1ER60WB01# ±0.1pF dJM0225C1ER60WB01# ±0.1pF dJM0225C1ER60WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.1pF dJM0225C1ER80WB01# ±0.25pF dJM0225C1ER0BB01# ±0.25pF dJM0225C1ER0BB01# ±0.25pF dJM0225C1ER0BB01# ±0.25pF dJM0225C1ER0BB01# ±0.25pF dJM0225C1ER1R0B01# ±0.25pF dJM0225C1ER1R0B01# ±0.25pF dJM0225C1ER3WB01# ±0.25pF				0.40pF	±0.05pF	GJM0225C1ER40WB01#
#0.1pF GJM0225C1ER50BB01# #0.1pF GJM0225C1ER70BB01# #0.1pF GJM0225C1ER70BB01# #0.1pF GJM0225C1ER70BB01# #0.1pF GJM0225C1ER70BB01# #0.1pF GJM0225C1ER80BB01# #0.1pF GJM0225C1ER80BB01# #0.1pF GJM0225C1ER80BB01# #0.1pF GJM0225C1ER80BB01# #0.1pF GJM0225C1ER80BB01# #0.25pF GJM0225C1ER80BB01# #0.25pF GJM0225C1ER80BB01# #0.25pF GJM0225C1ER10BB01# #0.25pF GJM0225C1ER10BB01# #0.25pF GJM0225C1ER1BB01# #0.25pF GJM0225C1ER1BB01# #0.25pF GJM0225C1ER1BB01# #0.25pF GJM0225C1ER1BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER3BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.1pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ER8BB01# #0.25pF GJM0225C1ERBB0					±0.1pF	GJM0225C1ER40BB01#
0.60pF ±0.05pF GJM0225C1ER60WB01# ±0.1pF GJM0225C1ER70WB01# ±0.1pF GJM0225C1ER80B01# d.0.5pF dJM0225C1ER80B01# d.0.5pF dJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF GJM0225C1ER80B01# d.0.1pF dJM0225C1ER0B01# d.0.1pF dJM0225C1ER0B01# d.0.1pF GJM0225C1ER0B01# d.0.1pF GJM0225C1E1R0B01# d.0.1pF GJM0225C1E1R0B01# d.0.1pF GJM0225C1E1R0B01# d.0.1pF GJM0225C1E1R1B01# d.0.25pF GJM0225C1E1R2B01# d.0.25pF GJM0225C1E1R2B01# d.0.25pF GJM0225C1E1R2B01# d.0.25pF GJM0225C1E1R2B01# d.0.25pF GJM0225C1E1R3B01# d.0.1pF GJM0225C1E1R3B01# d.0.25pF GJM0225C1E1R3B01# d.0.1pF GJM0225C1E1R3B01# d.0.1pF GJM0225C1E1R4B01# d.0.1pF GJM0225C1E1R4B01# d.0.1pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R3B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R6B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R8B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E1R9B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0225C1E2R0B01# d.0.25pF GJM0				0.50pF	±0.05pF	GJM0225C1ER50WB01#
#0.1pF					±0.1pF	GJM0225C1ER50BB01#
0.70pF ±0.05pF GJM0225C1ER70WB01# ±0.1pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.25pF GJM0225C1ER80WB01# ±0.25pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER80WB01# ±0.25pF GJM0225C1E1R0B01# ±0.1pF GJM0225C1E1R0B01# ±0.1pF GJM0225C1E1R1BB01# ±0.25pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.1pF GJM0225C1E1R3WB01# ±0.1pF GJM0225C1E1R3WB01# ±0.1pF GJM0225C1E1R3WB01# ±0.1pF GJM0225C1E1R4WB01# ±0.1pF GJM0225C1E1R4WB01# ±0.1pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.1pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E1R8DB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225				0.60pF	±0.05pF	GJM0225C1ER60WB01#
#0.1pF					±0.1pF	GJM0225C1ER60BB01#
0.80pF ±0.05pF GJM0225C1ER80WB01# ±0.1pF GJM0225C1ER90WB01# ±0.1pF GJM0225C1ER90WB01# ±0.1pF GJM0225C1ER1R0WB01# ±0.25pF GJM0225C1E1R0WB01# ±0.25pF GJM0225C1E1R0WB01# ±0.25pF GJM0225C1E1R0WB01# ±0.1pF GJM0225C1E1R1WB01# ±0.1pF GJM0225C1E1R1WB01# ±0.25pF GJM0225C1E1R1WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.1pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R9WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R0B001# ±0.25pF GJM0225C1E2R1BB01#				0.70pF	±0.05pF	GJM0225C1ER70WB01#
#0.1pF GJM0225C1ER80BB01# 0.90pF					±0.1pF	GJM0225C1ER70BB01#
0.90pF ±0.05pF GJM0225C1ER90B01# ±0.1pF GJM0225C1E1R0B01# ±0.1pF GJM0225C1E1R0B01# ±0.25pF GJM0225C1E1R0B01# ±0.25pF GJM0225C1E1R0B01# ±0.25pF GJM0225C1E1R1B01# ±0.25pF GJM0225C1E1R1B01# ±0.25pF GJM0225C1E1R2B01# ±0.25pF GJM0225C1E1R2B01# ±0.25pF GJM0225C1E1R2B01# ±0.25pF GJM0225C1E1R2B01# ±0.25pF GJM0225C1E1R3B01# ±0.05pF GJM0225C1E1R3B01# ±0.05pF GJM0225C1E1R3B01# ±0.05pF GJM0225C1E1R3B01# ±0.05pF GJM0225C1E1R3B01# ±0.05pF GJM0225C1E1R4B01# ±0.05pF GJM0225C1E1R4B01# ±0.05pF GJM0225C1E1R4B01# ±0.05pF GJM0225C1E1R4B01# ±0.05pF GJM0225C1E1R4B01# ±0.05pF GJM0225C1E1R4B001# ±0.1pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R5B01# ±0.05pF GJM0225C1E1R6B01# ±0.05pF GJM0225C1E1R6B01# ±0.05pF GJM0225C1E1R6B01# ±0.05pF GJM0225C1E1R6B01# ±0.05pF GJM0225C1E1R6B01# ±0.05pF GJM0225C1E1R7B01# ±0.05pF GJM0225C1E1R7B01# ±0.05pF GJM0225C1E1R8B01# ±0.05pF GJM0225C1E1R8B01# ±0.05pF GJM0225C1E1R8B01# ±0.05pF GJM0225C1E1R9B01# ±0.05pF GJM0225C1E1R9B01# ±0.05pF GJM0225C1E1R9B01# ±0.05pF GJM0225C1E1R9B01# ±0.05pF GJM0225C1E2R0B01# ±0.05pF GJM0225C1E2R1B001#				0.80pF	±0.05pF	GJM0225C1ER80WB01#
#0.1pF GJM0225C1ER90BB01# 1.0pF ±0.05pF GJM0225C1E1R0WB01# ±0.1pF GJM0225C1E1R0BB01# ±0.25pF GJM0225C1E1R0BB01# ±0.25pF GJM0225C1E1R1WB01# ±0.1pF GJM0225C1E1R1BB01# ±0.25pF GJM0225C1E1R1BB01# ±0.25pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.1pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7BB01# ±0.25pF GJM0225C1E1R7BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1WB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01# ±0.25pF GJM0225C1E2R1BB01#					±0.1pF	GJM0225C1ER80BB01#
1.0pF				0.90pF	±0.05pF	GJM0225C1ER90WB01#
#0.1pF GJM0225C1E1R0BB01# #0.25pF GJM0225C1E1R1WB01# #0.1pF GJM0225C1E1R1BB01# #0.25pF GJM0225C1E1R1BB01# #0.25pF GJM0225C1E1R1BB01# #0.25pF GJM0225C1E1R2WB01# #0.1pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3BB01# #0.1pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R4WB01# #0.1pF GJM0225C1E1R4BB01# #0.25pF GJM0225C1E1R4BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#					±0.1pF	GJM0225C1ER90BB01#
#0.25pF GJM0225C1E1R1WB01# #0.1pF dJM0225C1E1R1WB01# #0.25pF GJM0225C1E1R1BB01# #0.25pF GJM0225C1E1R1CB01# #0.25pF GJM0225C1E1R2WB01# #0.1pF dJM0225C1E1R2WB01# #0.25pF GJM0225C1E1R2BB01# #0.05pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R3WB01# #0.1pF dJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3BB01# #0.05pF GJM0225C1E1R3BB01# #0.1pF dJM0225C1E1R3BB01# #0.1pF dJM0225C1E1R4WB01# #0.1pF dJM0225C1E1R5BB01# #0.25pF dJM0225C1E1R5BB01# #0.25pF dJM0225C1E1R5BB01# #0.25pF dJM0225C1E1R6BB01# #0.25pF dJM0225C1E1R6BB01# #0.25pF dJM0225C1E1R6BB01# #0.25pF dJM0225C1E1R6BB01# #0.25pF dJM0225C1E1R6BB01# #0.25pF dJM0225C1E1R7WB01# #0.1pF dJM0225C1E1R7WB01# #0.1pF dJM0225C1E1R7BB01# #0.25pF dJM0225C1E1R8BB01# #0.25pF dJM0225C1E1R8BB01# #0.25pF dJM0225C1E1R8BB01# #0.25pF dJM0225C1E1R8BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E1R9BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01# #0.25pF dJM0225C1E2R0BB01#				1.0pF	±0.05pF	GJM0225C1E1R0WB01#
1.1pF ±0.05pF GJM0225C1E1R1WB01# ±0.1pF GJM0225C1E1R1BB01# ±0.25pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R2WB01# ±0.1pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.1pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R6WB01# ±0.25pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#					±0.1pF	GJM0225C1E1R0BB01#
#0.1pF GJM0225C1E1R1BB01# #0.25pF GJM0225C1E1R2WB01# #0.1pF GJM0225C1E1R2WB01# #0.25pF GJM0225C1E1R2WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R4WB01# #0.25pF GJM0225C1E1R4WB01# #0.25pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#					±0.25pF	GJM0225C1E1R0CB01#
#0.25pF GJM0225C1E1R1CB01# #0.05pF GJM0225C1E1R2WB01# #0.25pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3WB01# #0.25pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3CB01# #0.1pF GJM0225C1E1R4WB01# #0.25pF GJM0225C1E1R4WB01# #0.25pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R5CB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6CB01# #0.1pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R8WB01# #0.1pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9CB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#				1.1pF	±0.05pF	GJM0225C1E1R1WB01#
1.2pF ±0.05pF GJM0225C1E1R2WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3WB01# ±0.05pF GJM0225C1E1R3WB01# ±0.05pF GJM0225C1E1R3BB01# ±0.05pF GJM0225C1E1R3CB01# ±0.05pF GJM0225C1E1R3CB01# ±0.05pF GJM0225C1E1R4WB01# ±0.05pF GJM0225C1E1R4WB01# ±0.05pF GJM0225C1E1R5CB01# ±0.05pF GJM0225C1E1R5CB01# ±0.05pF GJM0225C1E1R5CB01# ±0.05pF GJM0225C1E1R6WB01# ±0.05pF GJM0225C1E1R6WB01# ±0.05pF GJM0225C1E1R6CB01# ±0.05pF GJM0225C1E1R6CB01# ±0.05pF GJM0225C1E1R7WB01# ±0.05pF GJM0225C1E1R7WB01# ±0.05pF GJM0225C1E1R7WB01# ±0.05pF GJM0225C1E1R7BB01# ±0.05pF GJM0225C1E1R8WB01# ±0.05pF GJM0225C1E1R8WB01# ±0.05pF GJM0225C1E1R8BB01# ±0.05pF GJM0225C1E1R8BB01# ±0.05pF GJM0225C1E1R9WB01# ±0.05pF GJM0225C1E1R9WB01# ±0.05pF GJM0225C1E1R9BB01# ±0.05pF GJM0225C1E1R9CB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0B01#					±0.1pF	GJM0225C1E1R1BB01#
#0.1pF GJM0225C1E1R2BB01# #0.25pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R4WB01# #0.1pF GJM0225C1E1R4WB01# #0.1pF GJM0225C1E1R4BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R5BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.1pF GJM0225C1E1R7BB01# #0.1pF GJM0225C1E1R7BB01# #0.1pF GJM0225C1E1R7BB01# #0.1pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#					±0.25pF	GJM0225C1E1R1CB01#
#0.25pF GJM0225C1E1R2CB01# 1.3pF #0.05pF GJM0225C1E1R3WB01# #0.1pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3CB01# 1.4pF #0.05pF GJM0225C1E1R4WB01# #0.25pF GJM0225C1E1R4BB01# #0.25pF GJM0225C1E1R4BB01# #0.1pF GJM0225C1E1R5CB01# 1.5pF #0.05pF GJM0225C1E1R5CB01# 1.6pF #0.05pF GJM0225C1E1R6WB01# #0.1pF GJM0225C1E1R6BB01# #0.1pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7BB01# #0.1pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#				1.2pF	±0.05pF	GJM0225C1E1R2WB01#
1.3pF ±0.05pF GJM0225C1E1R3WB01# ±0.25pF GJM0225C1E1R3CB01# ±0.05pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4WB01# ±0.25pF GJM0225C1E1R4CB01# ±0.1pF GJM0225C1E1R5WB01# ±0.25pF GJM0225C1E1R5CB01# ±0.25pF GJM0225C1E1R5CB01# ±0.05pF GJM0225C1E1R5CB01# ±0.05pF GJM0225C1E1R6CB01# ±0.05pF GJM0225C1E1R6CB01# ±0.25pF GJM0225C1E1R6CB01# ±0.25pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7CB01# ±0.05pF GJM0225C1E1R7CB01# ±0.05pF GJM0225C1E1R7CB01# ±0.05pF GJM0225C1E1R7CB01# ±0.05pF GJM0225C1E1R8CB01# ±0.05pF GJM0225C1E1R8WB01# ±0.25pF GJM0225C1E1R8CB01# ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# ±0.05pF GJM0225C1E1R9CB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0WB01# ±0.05pF GJM0225C1E2R0BB01# ±0.05pF GJM0225C1E2R0BB01# ±0.05pF GJM0225C1E2R0BB01# ±0.05pF GJM0225C1E2R0BB01# ±0.05pF GJM0225C1E2R0BB01#					±0.1pF	GJM0225C1E1R2BB01#
#0.1pF GJM0225C1E1R3BB01# #0.25pF GJM0225C1E1R3CB01# 1.4pF #0.05pF GJM0225C1E1R4WB01# #0.1pF GJM0225C1E1R4BB01# #0.25pF GJM0225C1E1R4CB01# 1.5pF #0.05pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R5WB01# #0.25pF GJM0225C1E1R5CB01# 1.6pF #0.05pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6WB01# #0.25pF GJM0225C1E1R6CB01# 1.7pF #0.05pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R7WB01# #0.25pF GJM0225C1E1R7CB01# 1.8pF #0.05pF GJM0225C1E1R7CB01# 1.8pF #0.05pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9BB01# #0.1pF GJM0225C1E1R9CB01# #0.1pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.1pF GJM0225C1E2R0BB01# #0.1pF GJM0225C1E2R0BB01# #0.1pF GJM0225C1E2R0BB01# #0.1pF GJM0225C1E2R0BB01#					±0.25pF	GJM0225C1E1R2CB01#
### ### ##############################				1.3pF	±0.05pF	GJM0225C1E1R3WB01#
1.4pF					±0.1pF	GJM0225C1E1R3BB01#
### ### ##############################					±0.25pF	GJM0225C1E1R3CB01#
#0.25pF GJM0225C1E1R4CB01# 1.5pF				1.4pF	±0.05pF	GJM0225C1E1R4WB01#
1.5pF ±0.05pF GJM0225C1E1R5WB01# ±0.1pF GJM0225C1E1R5BB01# ±0.25pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R6BB01# ±0.25pF GJM0225C1E1R6CB01# 1.7pF ±0.05pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7WB01# ±0.25pF GJM0225C1E1R7CB01# 1.8pF ±0.05pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R9WB01# ±0.25pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9CB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01#					±0.1pF	GJM0225C1E1R4BB01#
±0.1pF GJM0225C1E1R5BB01# ±0.25pF GJM0225C1E1R6CB01# 1.6pF ±0.05pF GJM0225C1E1R6BB01# ±0.1pF GJM0225C1E1R6BB01# ±0.25pF GJM0225C1E1R6CB01# 1.7pF ±0.05pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7BB01# ±0.25pF GJM0225C1E1R7CB01# 1.8pF ±0.05pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8CB01# 1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.1pF GJM0225C1E1R9BB01# ±0.1pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01#					±0.25pF	GJM0225C1E1R4CB01#
#0.25pF GJM0225C1E1R5CB01# 1.6pF #0.05pF GJM0225C1E1R6WB01# #0.1pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R6CB01# #0.1pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R7CB01# 1.8pF #0.05pF GJM0225C1E1R8WB01# #0.1pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8CB01# 1.9pF #0.05pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01#				1.5pF	±0.05pF	GJM0225C1E1R5WB01#
1.6pF ±0.05pF GJM0225C1E1R6WB01# ±0.1pF GJM0225C1E1R6BB01# ±0.25pF GJM0225C1E1R6CB01# 1.7pF ±0.05pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7BB01# ±0.25pF GJM0225C1E1R7CB01# 1.8pF ±0.05pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8CB01# 1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.1pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E1R9CB01# ±0.25pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0WB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1WB01#					±0.1pF	GJM0225C1E1R5BB01#
#0.1pF GJM0225C1E1R6BB01# #0.25pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7WB01# #0.1pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R8WB01# #0.1pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8CB01# #0.25pF GJM0225C1E1R8WB01# #0.25pF GJM0225C1E1R9WB01# #0.25pF GJM0225C1E1R9CB01# #0.25pF GJM0225C1E1R9CB01# #0.25pF GJM0225C1E2R0WB01# #0.25pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0B01#					±0.25pF	GJM0225C1E1R5CB01#
#0.25pF GJM0225C1E1R6CB01# 1.7pF				1.6pF	±0.05pF	GJM0225C1E1R6WB01#
1.7pF ±0.05pF GJM0225C1E1R7WB01# ±0.1pF GJM0225C1E1R7BB01# ±0.25pF GJM0225C1E1R7CB01# 1.8pF ±0.05pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8BB01# 1.9pF ±0.05pF GJM0225C1E1R8CB01# 1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#					±0.1pF	GJM0225C1E1R6BB01#
#0.1pF GJM0225C1E1R7BB01# #0.25pF GJM0225C1E1R7CB01# 1.8pF #0.05pF GJM0225C1E1R8WB01# #0.1pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8CB01# 1.9pF #0.05pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9CB01# 2.0pF #0.05pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0B01# 2.1pF #0.05pF GJM0225C1E2R1WB01# #0.1pF GJM0225C1E2R1WB01#					±0.25pF	GJM0225C1E1R6CB01#
#0.25pF GJM0225C1E1R7CB01# 1.8pF #0.05pF GJM0225C1E1R8WB01# #0.1pF GJM0225C1E1R8BB01# #0.25pF GJM0225C1E1R8CB01# 1.9pF #0.05pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9CB01# 2.0pF #0.05pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0B01# #0.25pF GJM0225C1E2R0B01# #0.25pF GJM0225C1E2R1WB01# #0.1pF GJM0225C1E2R1WB01#				1.7pF	±0.05pF	GJM0225C1E1R7WB01#
1.8pF ±0.05pF GJM0225C1E1R8WB01# ±0.1pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8CB01# 1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.1pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R0B01# ±0.25pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1WB01#					±0.1pF	GJM0225C1E1R7BB01#
±0.1pF GJM0225C1E1R8BB01# ±0.25pF GJM0225C1E1R8CB01# 1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1WB01#					±0.25pF	GJM0225C1E1R7CB01#
#0.25pF GJM0225C1E1R8CB01# 1.9pF #0.05pF GJM0225C1E1R9WB01# #0.1pF GJM0225C1E1R9BB01# #0.25pF GJM0225C1E1R9CB01# 2.0pF #0.05pF GJM0225C1E2R0WB01# #0.1pF GJM0225C1E2R0BB01# #0.25pF GJM0225C1E2R0CB01# 2.1pF #0.05pF GJM0225C1E2R1WB01# #0.1pF GJM0225C1E2R1WB01#				1.8pF	±0.05pF	GJM0225C1E1R8WB01#
1.9pF ±0.05pF GJM0225C1E1R9WB01# ±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1WB01#					±0.1pF	GJM0225C1E1R8BB01#
±0.1pF GJM0225C1E1R9BB01# ±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#					±0.25pF	GJM0225C1E1R8CB01#
±0.25pF GJM0225C1E1R9CB01# 2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#				1.9pF	±0.05pF	GJM0225C1E1R9WB01#
2.0pF ±0.05pF GJM0225C1E2R0WB01# ±0.1pF GJM0225C1E2R0BB01# ±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#					±0.1pF	GJM0225C1E1R9BB01#
±0.1pF					±0.25pF	GJM0225C1E1R9CB01#
±0.25pF GJM0225C1E2R0CB01# 2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#				2.0pF	±0.05pF	GJM0225C1E2R0WB01#
2.1pF ±0.05pF GJM0225C1E2R1WB01# ±0.1pF GJM0225C1E2R1BB01#					±0.1pF	GJM0225C1E2R0BB01#
±0.1pF GJM0225C1E2R1BB01#					±0.25pF	GJM0225C1E2R0CB01#
				2.1pF	±0.05pF	GJM0225C1E2R1WB01#
±0.25pF GJM0225C1E2R1CB01 #					±0.1pF	GJM0225C1E2R1BB01#
					±0.25pF	GJM0225C1E2R1CB01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.22mm	25Vdc	COG	2.2pF	±0.05pF	GJM0225C1E2R2WB01#
				±0.1pF	GJM0225C1E2R2BB01#
				±0.25pF	GJM0225C1E2R2CB01#
			2.3pF	±0.05pF	GJM0225C1E2R3WB01#
				±0.1pF	GJM0225C1E2R3BB01#
				±0.25pF	GJM0225C1E2R3CB01#
			2.4pF	±0.05pF	GJM0225C1E2R4WB01#
				±0.1pF	GJM0225C1E2R4BB01#
				±0.25pF	GJM0225C1E2R4CB01#
			2.5pF	±0.05pF	GJM0225C1E2R5WB01#
				±0.1pF	GJM0225C1E2R5BB01#
				±0.25pF	GJM0225C1E2R5CB01#
			2.6pF	±0.05pF	
				±0.1pF	GJM0225C1E2R6BB01#
				±0.25pF	GJM0225C1E2R6CB01#
			2.7pF	±0.05pF	GJM0225C1E2R7WB01#
				±0.1pF	GJM0225C1E2R7BB01#
				±0.25pF	GJM0225C1E2R7CB01#
			2.8pF	±0.05pF	
			2.001	±0.1pF	GJM0225C1E2R8BB01#
				±0.25pF	GJM0225C1E2R8CB01#
			2.9pF	±0.05pF	
			2.501	±0.1pF	GJM0225C1E2R9BB01#
				· ·	GJM0225C1E2R9CB01#
			2.0nE	±0.25pF ±0.05pF	GJM0225C1E2R9CB01#
			3.0pF	<u> </u>	GJM0225C1E3R0BB01#
				±0.1pF	GJM0225C1E3R0CB01#
			3.1pF	±0.25pF	
			3.1pr	±0.05pF	
				±0.1pF	GJM0225C1E3R1BB01#
			2.05	±0.25pF	
			3.2pF	±0.05pF	
				±0.1pF	GJM0225C1E3R2BB01#
			00.5	±0.25pF	GJM0225C1E3R2CB01#
			3.3pF	±0.05pF	
				±0.1pF	GJM0225C1E3R3BB01#
				±0.25pF	
			3.4pF	±0.05pF	
				±0.1pF	GJM0225C1E3R4BB01#
				±0.25pF	GJM0225C1E3R4CB01#
			3.5pF	±0.05pF	GJM0225C1E3R5WB01#
				±0.1pF	GJM0225C1E3R5BB01#
				±0.25pF	GJM0225C1E3R5CB01#
			3.6pF	±0.05pF	GJM0225C1E3R6WB01#
				±0.1pF	GJM0225C1E3R6BB01#
				±0.25pF	GJM0225C1E3R6CB01#
			3.7pF	±0.05pF	GJM0225C1E3R7WB01#
				±0.1pF	GJM0225C1E3R7BB01#
				±0.25pF	GJM0225C1E3R7CB01#
			3.8pF	±0.05pF	GJM0225C1E3R8WB01#
				±0.1pF	GJM0225C1E3R8BB01#
				±0.25pF	GJM0225C1E3R8CB01#
			3.9pF	±0.05pF	GJM0225C1E3R9WB01#
				±0.1pF	GJM0225C1E3R9BB01#
				±0.25pF	GJM0225C1E3R9CB01#

■ 0.4×0.2mm)

(→ ■ 0	.4×0.2r	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.22mm	25Vdc	C0G	4.0pF	±0.05pF	GJM0225C1E4R0WB01#
				±0.1pF	GJM0225C1E4R0BB01#
				±0.25pF	GJM0225C1E4R0CB01#
			4.1pF	±0.05pF	GJM0225C1E4R1WB01#
				±0.1pF	GJM0225C1E4R1BB01#
				±0.25pF	GJM0225C1E4R1CB01#
			4.2pF	±0.05pF	GJM0225C1E4R2WB01#
				±0.1pF	GJM0225C1E4R2BB01#
				±0.25pF	GJM0225C1E4R2CB01#
			4.3pF	±0.05pF	GJM0225C1E4R3WB01#
				±0.1pF	GJM0225C1E4R3BB01#
				±0.25pF	GJM0225C1E4R3CB01#
			4.4pF	±0.05pF	GJM0225C1E4R4WB01#
				±0.1pF	GJM0225C1E4R4BB01#
				±0.25pF	GJM0225C1E4R4CB01#
			4.5pF	±0.05pF	GJM0225C1E4R5WB01#
				±0.1pF	GJM0225C1E4R5BB01#
				±0.25pF	GJM0225C1E4R5CB01#
			4.6pF	±0.05pF	GJM0225C1E4R6WB01#
				±0.1pF	GJM0225C1E4R6BB01#
				±0.25pF	GJM0225C1E4R6CB01#
			4.7pF	±0.05pF	GJM0225C1E4R7WB01#
				±0.1pF	GJM0225C1E4R7BB01#
				±0.25pF	GJM0225C1E4R7CB01#
			4.8pF	±0.05pF	GJM0225C1E4R8WB01#
				±0.1pF	GJM0225C1E4R8BB01#
				±0.25pF	GJM0225C1E4R8CB01#
			4.9pF	±0.05pF	GJM0225C1E4R9WB01#
				±0.1pF	GJM0225C1E4R9BB01#
				±0.25pF	GJM0225C1E4R9CB01#
			5.0pF	±0.05pF	GJM0225C1E5R0WB01#
				±0.1pF	GJM0225C1E5R0BB01#
				±0.25pF	GJM0225C1E5R0CB01#
			5.1pF	±0.05pF	GJM0225C1E5R1WB01#
				±0.1pF	GJM0225C1E5R1BB01#
				±0.25pF	GJM0225C1E5R1CB01#
				±0.5pF	GJM0225C1E5R1DB01#
			5.2pF	±0.05pF	GJM0225C1E5R2WB01#
				±0.1pF	GJM0225C1E5R2BB01#
				±0.25pF	GJM0225C1E5R2CB01#
				±0.5pF	GJM0225C1E5R2DB01#
			5.3pF	±0.05pF	GJM0225C1E5R3WB01#
				±0.1pF	GJM0225C1E5R3BB01#
				±0.25pF	GJM0225C1E5R3CB01#
				±0.5pF	GJM0225C1E5R3DB01#
			5.4pF	±0.05pF	
				±0.1pF	GJM0225C1E5R4BB01#
				±0.25pF	GJM0225C1E5R4CB01#
				±0.5pF	GJM0225C1E5R4DB01#
			5.5pF	±0.05pF	GJM0225C1E5R5WB01#
				±0.1pF	GJM0225C1E5R5BB01#
				±0.25pF	
				±0.5pF	GJM0225C1E5R5DB01#
			5.6pF	±0.05pF	GJM0225C1E5R6WB01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number		
0.22mm	25Vdc	COG	5.6pF	±0.1pF	GJM0225C1E5R6BB01#		
				±0.25pF	GJM0225C1E5R6CB01#		
				±0.5pF	GJM0225C1E5R6DB01#		
			5.7pF	±0.05pF	GJM0225C1E5R7WB01#		
				±0.1pF	GJM0225C1E5R7BB01#		
				±0.25pF	GJM0225C1E5R7CB01#		
				±0.5pF	GJM0225C1E5R7DB01#		
			5.8pF	±0.05pF	GJM0225C1E5R8WB01#		
				±0.1pF	GJM0225C1E5R8BB01#		
				±0.25pF	GJM0225C1E5R8CB01#		
				±0.5pF	GJM0225C1E5R8DB01#		
			5.9pF	±0.05pF	GJM0225C1E5R9WB01#		
				±0.1pF	GJM0225C1E5R9BB01#		
				±0.25pF	GJM0225C1E5R9CB01#		
				±0.5pF	GJM0225C1E5R9DB01#		
			6.0pF	±0.05pF	GJM0225C1E6R0WB01#		
				±0.1pF	GJM0225C1E6R0BB01#		
				±0.25pF	GJM0225C1E6R0CB01#		
				±0.5pF	GJM0225C1E6R0DB01#		
			6.1pF	±0.05pF	GJM0225C1E6R1WB01#		
				±0.1pF	GJM0225C1E6R1BB01#		
				±0.25pF	GJM0225C1E6R1CB01#		
				±0.5pF	GJM0225C1E6R1DB01#		
			6.2pF	±0.05pF	GJM0225C1E6R2WB01#		
				±0.1pF	GJM0225C1E6R2BB01#		
				6.3pF	±0.25pF	GJM0225C1E6R2CB01#	
					±0.5pF	GJM0225C1E6R2DB01#	
			о.зрг	±0.05pF	GJM0225C1E6R3WB01# GJM0225C1E6R3BB01#		
				±0.1pF			
				±0.25pF ±0.5pF	GJM0225C1E6R3CB01# GJM0225C1E6R3DB01#		
			6.4pF	±0.05pF	GJM0225C1E6R4WB01#		
			0трі	±0.1pF	GJM0225C1E6R4BB01#		
				±0.25pF	GJM0225C1E6R4CB01#		
				±0.5pF	GJM0225C1E6R4DB01#		
			6.5pF	±0.05pF	GJM0225C1E6R5WB01#		
			0.04	±0.1pF	GJM0225C1E6R5BB01#		
				±0.25pF	GJM0225C1E6R5CB01#		
				±0.5pF	GJM0225C1E6R5DB01#		
			6.6pF	±0.05pF	GJM0225C1E6R6WB01#		
				±0.1pF	GJM0225C1E6R6BB01#		
				±0.25pF	GJM0225C1E6R6CB01#		
				±0.5pF	GJM0225C1E6R6DB01#		
			6.7pF	±0.05pF	GJM0225C1E6R7WB01#		
				±0.1pF	GJM0225C1E6R7BB01#		
				±0.25pF	GJM0225C1E6R7CB01#		
				±0.5pF	GJM0225C1E6R7DB01#		
			6.8pF	±0.05pF	GJM0225C1E6R8WB01#		
				±0.1pF	GJM0225C1E6R8BB01#		
				±0.25pF	GJM0225C1E6R8CB01#		
				±0.5pF	GJM0225C1E6R8DB01#		
			6.9pF	±0.05pF	GJM0225C1E6R9WB01#		
				±0.1pF	GJM0225C1E6R9BB01#		
				±0.25pF	GJM0225C1E6R9CB01#		

(→ **■** 0.4×0.2mm)

Total Part Number Part Number		.4×0.2ı				
7.0pF #0.05pF GJM0225C1E7R0WB01# #0.1pF GJM0225C1E7R0B01# #0.5pF GJM0225C1E7R0B01# #0.5pF GJM0225C1E7R0B01# #0.5pF GJM0225C1E7R1B01# #0.25pF GJM0225C1E7R1B01# #0.25pF GJM0225C1E7R1B01# #0.25pF GJM0225C1E7R1B01# #0.25pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R2B01# #0.5pF GJM0225C1E7R3B01# #0.25pF GJM0225C1E7R3B01# #0.25pF GJM0225C1E7R3B01# #0.25pF GJM0225C1E7R3B01# #0.25pF GJM0225C1E7R3B01# #0.25pF GJM0225C1E7R4B01# #0.5pF GJM0225C1E7R4B01# #0.5pF GJM0225C1E7R4B01# #0.5pF GJM0225C1E7R3B01# #0.5pF GJM0225C1E7R3B01# #0.5pF GJM0225C1E7R3B01# #0.5pF GJM0225C1E7R3B01# #0.5pF GJM0225C1E7R5B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R8B001# #0.5pF GJM0225C1E7R0B001# #0.5pF GJM0225C1E7R0B001# #0.5pF GJM0225C1E7R0B001# #0.5pF GJM0225C1E7R0B001# #0.5pF GJM				Cap.	Tol.	Part Number
#0.1pF	0.22mm	25Vdc	COG	6.9pF	±0.5pF	GJM0225C1E6R9DB01#
#0.25pF GJM0225C1E7R0CB01# #0.5pF GJM0225C1E7R1WB01# #0.1pF GJM0225C1E7R1BB01# #0.5pF GJM0225C1E7R1BB01# #0.5pF GJM0225C1E7R1BB01# #0.5pF GJM0225C1E7R1BB01# #0.5pF GJM0225C1E7R1BB01# #0.5pF GJM0225C1E7R2BB01# #0.5pF GJM0225C1E7R2BB01# #0.5pF GJM0225C1E7R2BB01# #0.5pF GJM0225C1E7R2BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5pF GJM0225C1E7B3B0B01# #0.5p				7.0pF	±0.05pF	GJM0225C1E7R0WB01#
#0.5pF GJM0225C1E7R0B01# #0.1pF GJM0225C1E7R1B801# #0.25pF GJM0225C1E7R1B801# #0.5pF GJM0225C1E7R1B801# #0.5pF GJM0225C1E7R1B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R6B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7					±0.1pF	GJM0225C1E7R0BB01#
7.1pF					±0.25pF	GJM0225C1E7R0CB01#
#0.1pF					±0.5pF	GJM0225C1E7R0DB01#
#0.25pF GJM0225C1E7R1CB01# #0.5pF GJM0225C1E7R2B801# #0.5pF GJM025C1E7R2B801# #0.5pF GJM025C1E7R2B801# #0.5pF GJM025C1E7R2B801# #0.5pF GJM025C1E7R3B801# #0.5pF GJM0225C1E7R3B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R4B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R6B801# #0.5pF GJM0225C1E7R6B801# #0.5pF GJM0225C1E7R6B801# #0.5pF GJM0225C1E7R6B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R5B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R7B801# #0.5pF GJM0225C1E7R3B				7.1pF	±0.05pF	GJM0225C1E7R1WB01#
### ### ##############################					±0.1pF	GJM0225C1E7R1BB01#
7.2pF					±0.25pF	GJM0225C1E7R1CB01#
#0.1pF GJM0225C1E7R2BB01# #0.25pF GJM0225C1E7R3BB01# #0.25pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1					±0.5pF	GJM0225C1E7R1DB01#
#0.25pF GJM0225C1E7R2CB01# #0.5pF GJM0225C1E7R2DB01# #0.1pF GJM0225C1E7R3BB01# #0.25pF GJM0225C1E7R3BB01# #0.5pF GJM0225C1E7R3BD01# #0.5pF GJM0225C1E7R3DB01# #0.5pF GJM0225C1E7R3DB01# #0.1pF GJM0225C1E7R4WB01# #0.25pF GJM0225C1E7R4WB01# #0.5pF GJM0225C1E7R4BB01# #0.5pF GJM0225C1E7R4CB01# #0.5pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R4DB01# #0.1pF GJM0225C1E7R5DB01# #0.25pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6DB01# #0.5pF GJM0225C1E7R6DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R1B01# #0.5pF GJM0225C1E8R1B01#				7.2pF	±0.05pF	GJM0225C1E7R2WB01#
#0.25pF GJM0225C1E7R2CB01# #0.5pF GJM0225C1E7R3WB01# #0.1pF GJM0225C1E7R3WB01# #0.1pF GJM0225C1E7R3BB01# #0.25pF GJM0225C1E7R3B01# #0.5pF GJM0225C1E7R3DB01# #0.5pF GJM0225C1E7R3DB01# #0.1pF GJM0225C1E7R4WB01# #0.1pF GJM0225C1E7R4WB01# #0.25pF GJM0225C1E7R4BB01# #0.5pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1ER8BB01# #0.5pF GJM0225C1ER8BB01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B001# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01#					±0.1pF	GJM0225C1E7R2BB01#
## ## ## ## ## ## ## ## ## ## ## ## ##						GJM0225C1E7R2CB01#
7.3pF ±0.05pF GJM0225C1E7R3WB01# ±0.1pF GJM0225C1E7R3BB01# ±0.5pF GJM0225C1E7R3CB01# ±0.5pF GJM0225C1E7R3CB01# ±0.5pF GJM0225C1E7R4WB01# ±0.1pF GJM0225C1E7R4CB01# ±0.25pF GJM0225C1E7R4CB01# ±0.5pF GJM0225C1E7R4DB01# ±0.5pF GJM0225C1E7R5BB01# ±0.25pF GJM0225C1E7R5BB01# ±0.5pF GJM0225C1E7R5BB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R6CB01# ±0.5pF GJM0225C1E7R6CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R5CB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R3CB01# ±0.5pF GJ					-	
#0.1pF GJM0225C1E7R3BB01# #0.25pF GJM0225C1E7R3CB01# #0.5pF GJM0225C1E7R3DB01# #0.1pF GJM0225C1E7R4WB01# #0.1pF GJM0225C1E7R4BB01# #0.25pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R6GB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6DB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.1pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01#				7.3pF	-	
#0.5pF GJM0225C1E7R3CB01# #0.5pF GJM0225C1E7R4WB01# #0.1pF GJM0225C1E7R4WB01# #0.5pF GJM0225C1E7R4WB01# #0.5pF GJM0225C1E7R4CB01# #0.5pF GJM0225C1E7R4CB01# #0.5pF GJM0225C1E7R5WB01# #0.1pF GJM0225C1E7R5WB01# #0.5pF GJM0225C1E7R5B01# #0.5pF GJM0225C1E7R5B01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6WB01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R6B01# #0.5pF GJM0225C1E7R7B01# #0.5pF GJM0225C1E7R7B01# #0.5pF GJM0225C1E7R7B01# #0.5pF GJM0225C1E7R7B01# #0.5pF GJM0225C1E7R8WB01# #0.5pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9D01#				7.00.		
#0.5pF GJM0225C1E7R3DB01# #0.1pF GJM0225C1E7R4WB01# #0.1pF GJM0225C1E7R4BB01# #0.5pF GJM0225C1E7R4DB01# #0.5pF GJM0225C1E7R4DB01# #0.1pF GJM0225C1E7R5BB01# #0.1pF GJM0225C1E7R5BB01# #0.1pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R7BB01# #0.1pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01#						
7.4pF					-	
#0.1pF GJM0225C1E7R4BB01# #0.5pF GJM0225C1E7R4CB01# #0.5pF GJM0225C1E7R4DB01# #0.1pF GJM0225C1E7R5WB01# #0.1pF GJM0225C1E7R5BB01# #0.25pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5BB01# #0.1pF GJM0225C1E7R6BB01# #0.25pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.1pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R8B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.1pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E7R9B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R1B001# #0.5pF GJM0225C1E8R1B001# #0.5pF GJM0225C1E8R1B001# #0.5pF GJM0225C1E8R1B001# #0.5pF GJM0225C1E8R1B001#				7 1	-	
#0.25pF GJM0225C1E7R4CB01# #0.5pF GJM0225C1E7R5WB01# #0.1pF GJM0225C1E7R5WB01# #0.1pF GJM0225C1E7R5BB01# #0.25pF GJM0225C1E7R5BB01# #0.5pF GJM0225C1E7R5CB01# #0.5pF GJM0225C1E7R5CB01# #0.5pF GJM0225C1E7R5BB01# #0.1pF GJM0225C1E7R6BB01# #0.25pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R8BB01# #0.1pF GJM0225C1E7R8BB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R1BB01# #0.1pF GJM0225C1E8R1BB01# #0.1pF GJM0225C1E8R1BB01# #0.1pF GJM0225C1E8R1BB01# #0.1pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01#				7.4p⊏	-	
#0.5pF GJM0225C1E7R4DB01# #0.1pF GJM0225C1E7R5BB01# #0.25pF GJM0225C1E7R5BB01# #0.25pF GJM0225C1E7R5CB01# #0.5pF GJM0225C1E7R5DB01# #0.5pF GJM0225C1E7R6BB01# #0.1pF GJM0225C1E7R6BB01# #0.25pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R6BB01# #0.5pF GJM0225C1E7R7BB01# #0.1pF GJM0225C1E7R7BB01# #0.1pF GJM0225C1E7R7BB01# #0.25pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R8BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01#					-	
7.5pF ±0.05pF GJM0225C1E7R5WB01# ±0.25pF GJM0225C1E7R5DB01# ±0.5pF GJM0225C1E7R5DB01# ±0.05pF GJM0225C1E7R6BB01# ±0.25pF GJM0225C1E7R6BB01# ±0.5pF GJM0225C1E7R6BB01# ±0.5pF GJM0225C1E7R6BB01# ±0.5pF GJM0225C1E7R6BB01# ±0.5pF GJM0225C1E7R6BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.25pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R7BB01# ±0.5pF GJM0225C1E7R8BB01# ±0.5pF GJM0225C1E7R8BB01# ±0.5pF GJM0225C1E7R8BB01# ±0.5pF GJM0225C1E7R9B01#						
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### ##################################				7.5pF	±0.05pF	GJM0225C1E7R5WB01#
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7.6pF ±0.05pF GJM0225C1E7R6WB01# ±0.1pF GJM0225C1E7R6CB01# ±0.5pF GJM0225C1E7R6CB01# ±0.5pF GJM0225C1E7R7WB01# ±0.1pF GJM0225C1E7R7B01# ±0.25pF GJM0225C1E7R7DB01# ±0.5pF GJM0225C1E7R7DB01# ±0.1pF GJM0225C1E7R7DB01# ±0.1pF GJM0225C1E7R8BB01# ±0.25pF GJM0225C1E7R8BB01# ±0.25pF GJM0225C1E7R8DB01# ±0.5pF GJM0225C1E7R8DB01# ±0.5pF GJM0225C1E7R8DB01# ±0.5pF GJM0225C1E7R9BB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E8R0WB01# ±0.5pF GJM0225C1E8R0B01# ±0.25pF GJM0225C1E8R0B01# ±0.25pF GJM0225C1E8R0B01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R1WB01# ±0.5pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#					±0.25pF	GJM0225C1E7R5CB01#
#0.1pF GJM0225C1E7R6BB01# #0.25pF GJM0225C1E7R6CB01# #0.5pF GJM0225C1E7R6DB01# #0.1pF GJM0225C1E7R7WB01# #0.1pF GJM0225C1E7R7BB01# #0.25pF GJM0225C1E7R7CB01# #0.5pF GJM0225C1E7R7DB01# #0.5pF GJM0225C1E7R7DB01# #0.1pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9DB01# #0.25pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#					±0.5pF	GJM0225C1E7R5DB01#
#0.25pF GJM0225C1E7R6CB01# #0.5pF GJM0225C1E7R6DB01# #0.1pF GJM0225C1E7R7WB01# #0.25pF GJM0225C1E7R7BB01# #0.25pF GJM0225C1E7R7CB01# #0.5pF GJM0225C1E7R7DB01# #0.5pF GJM0225C1E7R7DB01# #0.5pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.5pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#				7.6pF	±0.05pF	GJM0225C1E7R6WB01#
#0.5pF GJM0225C1E7R6DB01# #0.1pF GJM0225C1E7R7BB01# #0.25pF GJM0225C1E7R7BB01# #0.5pF GJM0225C1E7R7DB01# #0.5pF GJM0225C1E7R7DB01# #0.5pF GJM0225C1E7R8BB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9BB01# #0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9BB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0BB01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R1BB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#					±0.1pF	GJM0225C1E7R6BB01#
7.7pF ±0.05pF GJM0225C1E7R7WB01# ±0.1pF GJM0225C1E7R7CB01# ±0.5pF GJM0225C1E7R7CB01# ±0.5pF GJM0225C1E7R7DB01# ±0.5pF GJM0225C1E7R8WB01# ±0.1pF GJM0225C1E7R8BB01# ±0.25pF GJM0225C1E7R8DB01# ±0.5pF GJM0225C1E7R8DB01# ±0.1pF GJM0225C1E7R9WB01# ±0.1pF GJM0225C1E7R9DB01# ±0.25pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0B01# ±0.25pF GJM0225C1E8R0B01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#					±0.25pF	GJM0225C1E7R6CB01#
#0.1pF GJM0225C1E7R7BB01# #0.25pF GJM0225C1E7R7CB01# #0.5pF GJM0225C1E7R7DB01# 7.8pF #0.05pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8CB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9WB01# #0.25pF GJM0225C1E7R9CB01# #0.25pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0B01# #0.25pF GJM0225C1E8R0DB01# #0.25pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1CB01#					±0.5pF	GJM0225C1E7R6DB01#
#0.25pF GJM0225C1E7R7CB01# #0.5pF GJM0225C1E7R7CB01# #0.5pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.5pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9CB01# #0.25pF GJM0225C1E7R9CB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0B01# #0.25pF GJM0225C1E8R0DB01# #0.25pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1CB01#				7.7pF	±0.05pF	GJM0225C1E7R7WB01#
#0.5pF GJM0225C1E7R7DB01# 7.8pF #0.05pF GJM0225C1E7R8WB01# #0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9CB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01#					±0.1pF	GJM0225C1E7R7BB01#
7.8pF ±0.05pF GJM0225C1E7R8WB01# ±0.1pF GJM0225C1E7R8BB01# ±0.25pF GJM0225C1E7R8CB01# ±0.5pF GJM0225C1E7R8DB01# ** ** ** ** ** ** ** ** ** ** ** ** *					±0.25pF	GJM0225C1E7R7CB01#
#0.1pF GJM0225C1E7R8BB01# #0.25pF GJM0225C1E7R8CB01# #0.5pF GJM0225C1E7R8DB01# #0.5pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9CB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1CB01#					±0.5pF	GJM0225C1E7R7DB01#
±0.25pF GJM0225C1E7R8CB01# ±0.5pF GJM0225C1E7R8DB01# 7.9pF ±0.05pF GJM0225C1E7R9WB01# ±0.1pF GJM0225C1E7R9BB01# ±0.25pF GJM0225C1E7R9CB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0CB01# ±0.25pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.25pF GJM0225C1E8R1CB01# ±0.25pF GJM0225C1E8R1CB01#				7.8pF	±0.05pF	GJM0225C1E7R8WB01#
±0.25pF GJM0225C1E7R8CB01# ±0.5pF GJM0225C1E7R8DB01# 7.9pF ±0.05pF GJM0225C1E7R9WB01# ±0.1pF GJM0225C1E7R9BB01# ±0.25pF GJM0225C1E7R9CB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0CB01# ±0.25pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.25pF GJM0225C1E8R1CB01# ±0.25pF GJM0225C1E8R1CB01#					±0.1pF	GJM0225C1E7R8BB01#
#0.5pF GJM0225C1E7R8DB01# 7.9pF #0.05pF GJM0225C1E7R9WB01# #0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9CB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0CB01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1WB01# #0.5pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01#						
7.9pF ±0.05pF GJM0225C1E7R9WB01# ±0.1pF GJM0225C1E7R9BB01# ±0.25pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E7R9DB01# ±0.5pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R0DB01# ±0.5pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1CB01#						
#0.1pF GJM0225C1E7R9BB01# #0.25pF GJM0225C1E7R9CB01# #0.5pF GJM0225C1E7R9DB01# #0.5pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.1pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.25pF GJM0225C1E8R1CB01#				7.9nF		
±0.25pF GJM0225C1E7R9CB01# ±0.5pF GJM0225C1E7R9DB01# 8.0pF ±0.05pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0CB01# ±0.5pF GJM0225C1E8R0DB01# 8.1pF ±0.05pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.25pF GJM0225C1E8R1DB01#				opi	-	
#0.5pF GJM0225C1E7R9DB01# 8.0pF #0.05pF GJM0225C1E8R0WB01# #0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0B01# #0.5pF GJM0225C1E8R0DB01# #0.5pF GJM0225C1E8R1WB01# #0.1pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#					· ·	
8.0pF ±0.05pF GJM0225C1E8R0WB01# ±0.1pF GJM0225C1E8R0BB01# ±0.25pF GJM0225C1E8R0CB01# ±0.5pF GJM0225C1E8R0DB01# ±0.05pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#						
#0.1pF GJM0225C1E8R0BB01# #0.25pF GJM0225C1E8R0CB01# #0.5pF GJM0225C1E8R0DB01# 8.1pF #0.05pF GJM0225C1E8R1WB01# #0.1pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#				0.05		
±0.25pF GJM0225C1E8R0CB01# ±0.5pF GJM0225C1E8R0DB01# 8.1pF ±0.05pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#				o.∪p⊢		
#0.5pF GJM0225C1E8R0DB01# 8.1pF #0.05pF GJM0225C1E8R1WB01# #0.1pF GJM0225C1E8R1BB01# #0.25pF GJM0225C1E8R1CB01# #0.5pF GJM0225C1E8R1DB01#						
8.1pF ±0.05pF GJM0225C1E8R1WB01# ±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#						
±0.1pF GJM0225C1E8R1BB01# ±0.25pF GJM0225C1E8R1CB01# ±0.5pF GJM0225C1E8R1DB01#						
±0.25pF				8.1pF		
±0.5pF GJM0225C1E8R1DB01#					±0.1pF	GJM0225C1E8R1BB01#
					±0.25pF	GJM0225C1E8R1CB01#
8.2pF ±0.05pF GJM0225C1E8R2WB01#					±0.5pF	GJM0225C1E8R1DB01#
				8.2pF	±0.05pF	GJM0225C1E8R2WB01#
±0.1pF GJM0225C1E8R2BB01#					±0.1pF	GJM0225C1E8R2BB01#
±0.25pF GJM0225C1E8R2CB01#					±0.25pF	GJM0225C1E8R2CB01#
±0.5pF GJM0225C1E8R2DB01#					±0.5pF	GJM0225C1E8R2DB01#
8.3pF ±0.05pF GJM0225C1E8R3WB01#				8.3pF	±0.05pF	GJM0225C1E8R3WB01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.22mm	25Vdc	COG	8.3pF	±0.1pF	GJM0225C1E8R3BB01#	
				±0.25pF	GJM0225C1E8R3CB01#	
				±0.5pF	GJM0225C1E8R3DB01#	
			8.4pF	±0.05pF	GJM0225C1E8R4WB01#	
				±0.1pF	GJM0225C1E8R4BB01#	
				±0.25pF	GJM0225C1E8R4CB01#	
				±0.5pF	GJM0225C1E8R4DB01#	
			8.5pF	±0.05pF	GJM0225C1E8R5WB01#	
				±0.1pF	GJM0225C1E8R5BB01#	
				±0.25pF	GJM0225C1E8R5CB01#	
				±0.5pF	GJM0225C1E8R5DB01#	
			8.6pF	±0.05pF	GJM0225C1E8R6WB01#	
				±0.1pF	GJM0225C1E8R6BB01#	
				±0.25pF	GJM0225C1E8R6CB01#	
				±0.5pF	GJM0225C1E8R6DB01#	
			8.7pF	±0.05pF	GJM0225C1E8R7WB01#	
				±0.1pF	GJM0225C1E8R7BB01#	
				±0.25pF	GJM0225C1E8R7CB01#	
				±0.5pF	GJM0225C1E8R7DB01#	
			8.8pF	±0.05pF	GJM0225C1E8R8WB01#	
				±0.1pF	GJM0225C1E8R8BB01#	
				±0.25pF	GJM0225C1E8R8CB01#	
				±0.5pF	GJM0225C1E8R8DB01#	
			8.9pF 9.0pF	±0.05pF	GJM0225C1E8R9WB01#	
				±0.1pF	GJM0225C1E8R9BB01#	
				±0.25pF	GJM0225C1E8R9CB01#	
				±0.5pF	GJM0225C1E8R9DB01#	
				±0.05pF	GJM0225C1E9R0WB01#	
				±0.1pF	GJM0225C1E9R0BB01#	
				±0.25pF	GJM0225C1E9R0CB01#	
				±0.5pF	GJM0225C1E9R0DB01#	
			9.1pF	±0.05pF	GJM0225C1E9R1WB01#	
				±0.1pF	GJM0225C1E9R1BB01#	
				±0.25pF	GJM0225C1E9R1CB01#	
				±0.5pF	GJM0225C1E9R1DB01#	
			9.2pF	±0.05pF	GJM0225C1E9R2WB01#	
				±0.1pF	GJM0225C1E9R2BB01#	
				±0.25pF	GJM0225C1E9R2CB01#	
				±0.5pF	GJM0225C1E9R2DB01#	
			9.3pF	±0.05pF	GJM0225C1E9R3WB01#	
				±0.1pF	GJM0225C1E9R3BB01#	
				±0.25pF	GJM0225C1E9R3CB01#	
				±0.5pF	GJM0225C1E9R3DB01#	
			9.4pF	±0.05pF	GJM0225C1E9R4WB01#	
				±0.1pF	GJM0225C1E9R4BB01#	
				±0.25pF	GJM0225C1E9R4CB01#	
			05-5	±0.5pF	GJM0225C1E9R4DB01#	
			9.5pF	±0.05pF	GJM0225C1E9R5WB01#	
				±0.1pF	GJM0225C1E9R5BB01#	
				±0.25pF ±0.5pF	GJM0225C1E9R5CB01# GJM0225C1E9R5DB01#	
			9.6pF	±0.05pF	GJM0225C1E9R5DB01#	
			ο.υμΓ	±0.05pF	GJM0225C1E9R6WB01#	
				±0.1pr ±0.25pF	GJM0225C1E9R6CB01#	
					GUNUZZOC I ESNOCEU I#	

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GJM Series Temperature Compensating Type Hono Part Number List

(→ **■** 0.4×0.2mm)

Т	Rated	TC	Cap.	Tol.	Part Number
max.	Voltage				
0.22mm	25Vdc	COG	9.6pF	±0.5pF	GJM0225C1E9R6DB01#
			9.7pF	±0.05pF	GJM0225C1E9R7WB01#
				±0.1pF	GJM0225C1E9R7BB01#
				±0.25pF	GJM0225C1E9R7CB01#
				±0.5pF	GJM0225C1E9R7DB01#
			9.8pF	±0.05pF	GJM0225C1E9R8WB01#
				±0.1pF	GJM0225C1E9R8BB01#
				±0.25pF	GJM0225C1E9R8CB01#
				±0.5pF	GJM0225C1E9R8DB01#
			9.9pF	±0.05pF	GJM0225C1E9R9WB01#
				±0.1pF	GJM0225C1E9R9BB01#
				±0.25pF	GJM0225C1E9R9CB01#
				±0.5pF	GJM0225C1E9R9DB01#
			10pF	±2%	GJM0225C1E100GB01#
				±5%	GJM0225C1E100JB01#
			11pF	±2%	GJM0225C1E110GB01#
			. 1-1	±5%	GJM0225C1E110JB01#
			12pF	±2%	GJM0225C1E120GB01#
			. 2ρι	±5%	GJM0225C1E120GB01#
			12nE		GJM0225C1E130GB01#
			13pF	±2%	
			45.5	±5%	GJM0225C1E130JB01#
			15pF	±2%	GJM0225C1E150GB01#
				±5%	GJM0225C1E150JB01#
			16pF	±2%	GJM0225C1E160GB01#
				±5%	GJM0225C1E160JB01#
			18pF	±2%	GJM0225C1E180GB01#
				±5%	GJM0225C1E180JB01#
			20pF	±2%	GJM0225C1E200GB01#
				±5%	GJM0225C1E200JB01#
			22pF	±2%	GJM0225C1E220GB01#
				±5%	GJM0225C1E220JB01#
		СК	0.20pF	±0.05pF	GJM0224C1ER20WB01#
				±0.1pF	GJM0224C1ER20BB01#
			0.30pF	±0.05pF	GJM0224C1ER30WB01#
			•	±0.1pF	GJM0224C1ER30BB01#
			0.40pF	±0.05pF	GJM0224C1ER40WB01#
				±0.1pF	GJM0224C1ER40BB01#
			0.50pF	±0.05pF	GJM0224C1ER50WB01#
			0.00pi	±0.05pi	GJM0224C1ER50BB01#
			0 60°E		GJM0224C1ER60WB01#
			0.60pF	±0.05pF	
			0.70-	±0.1pF	GJM0224C1ER60BB01#
			0.70pF	±0.05pF	GJM0224C1ER70WB01#
			0.55 =	±0.1pF	GJM0224C1ER70BB01#
			0.80pF	±0.05pF	GJM0224C1ER80WB01#
				±0.1pF	GJM0224C1ER80BB01#
			0.90pF	±0.05pF	GJM0224C1ER90WB01#
				±0.1pF	GJM0224C1ER90BB01#
			1.0pF	±0.05pF	GJM0224C1E1R0WB01#
				±0.1pF	GJM0224C1E1R0BB01#
				±0.25pF	GJM0224C1E1R0CB01#
			1.1pF	±0.05pF	GJM0224C1E1R1WB01#
				±0.1pF	GJM0224C1E1R1BB01#
		1			
				±0.25pF	GJM0224C1E1R1CB01#

T Rated TC Cap. Tol. Part Number	r	
.22mm 25Vdc CK 1.2pF ±0.1pF GJM0224C1E1R2B	B01#	
±0.25pF GJM0224C1E1R2C	-	
1.3pF ±0.05pF GJM0224C1E1R3W		
±0.1pF GJM0224C1E1R3B		
±0.25pF GJM0224C1E1R3C		
1.4pF ±0.05pF GJM0224C1E1R4W	VB01#	
±0.1pF GJM0224C1E1R4B	B01#	
±0.25pF GJM0224C1E1R4C	B01#	
1.5pF ±0.05pF GJM0224C1E1R5W	VB01#	
±0.1pF GJM0224C1E1R5B	B01#	
±0.25pF GJM0224C1E1R5C	B01#	
1.6pF ±0.05pF GJM0224C1E1R6W	VB01#	
±0.1pF GJM0224C1E1R6B	B01#	
±0.25pF GJM0224C1E1R6C	B01#	
1.7pF ±0.05pF GJM0224C1E1R7W	VB01#	
±0.1pF GJM0224C1E1R7B	B01#	
±0.25pF GJM0224C1E1R7C	B01#	
1.8pF ±0.05pF GJM0224C1E1R8W	VB01#	
±0.1pF GJM0224C1E1R8B	B01#	
±0.25pF GJM0224C1E1R8C	B01#	
1.9pF ±0.05pF GJM0224C1E1R9W	VB01#	
±0.1pF GJM0224C1E1R9B	B01#	
±0.25pF GJM0224C1E1R9C	B01#	
2.0pF ±0.05pF GJM0224C1E2R0W	VB01#	
±0.1pF GJM0224C1E2R0B	B01#	
±0.25pF GJM0224C1E2R0C	B01#	
CJ 2.1pF ±0.05pF GJM0223C1E2R1W	VB01#	
±0.1pF GJM0223C1E2R1B	B01#	
±0.25pF GJM0223C1E2R1C	B01#	
2.2pF ±0.05pF GJM0223C1E2R2W	VB01#	
±0.1pF GJM0223C1E2R2B	B01#	
±0.25pF GJM0223C1E2R2C	B01#	
2.3pF ±0.05pF GJM0223C1E2R3W	VB01#	
±0.1pF GJM0223C1E2R3B	B01#	
±0.25pF GJM0223C1E2R3C	B01#	
2.4pF ±0.05pF GJM0223C1E2R4W	VB01#	
±0.1pF GJM0223C1E2R4B	B01#	
±0.25pF GJM0223C1E2R4C	B01#	
2.5pF ±0.05pF GJM0223C1E2R5W	VB01#	
±0.1pF GJM0223C1E2R5B	B01#	
±0.25pF GJM0223C1E2R5C	B01#	
2.6pF ±0.05pF GJM0223C1E2R6W	VB01#	
±0.1pF GJM0223C1E2R6B	B01#	
±0.25pF GJM0223C1E2R6C	B01#	
2.7pF ±0.05pF GJM0223C1E2R7W	VB01#	
±0.1pF GJM0223C1E2R7B	B01#	
±0.25pF GJM0223C1E2R7C	B01#	
2.8pF ±0.05pF GJM0223C1E2R8W	VB01#	
±0.1pF GJM0223C1E2R8B	B01#	
±0.25pF GJM0223C1E2R8C		
2.9pF ±0.05pF GJM0223C1E2R9W	VB01#	
±0.1pF GJM0223C1E2R9B	B01#	
±0.25pF GJM0223C1E2R9C		
3.0pF ±0.05pF GJM0223C1E3R0W		

(→ ■ 0	.4×0.2r	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.22mm	25Vdc	CJ	3.0pF	±0.1pF	GJM0223C1E3R0BB01#
				±0.25pF	GJM0223C1E3R0CB01#
			3.1pF	±0.05pF	GJM0223C1E3R1WB01#
				±0.1pF	GJM0223C1E3R1BB01#
				±0.25pF	GJM0223C1E3R1CB01#
			3.2pF	±0.05pF	GJM0223C1E3R2WB01#
				±0.1pF	GJM0223C1E3R2BB01#
				±0.25pF	GJM0223C1E3R2CB01#
			3.3pF	±0.05pF	GJM0223C1E3R3WB01#
				±0.1pF	GJM0223C1E3R3BB01#
				±0.25pF	GJM0223C1E3R3CB01#
			3.4pF	±0.05pF	GJM0223C1E3R4WB01#
			- 1	±0.1pF	GJM0223C1E3R4BB01#
				±0.25pF	GJM0223C1E3R4CB01#
			3.5pF	±0.05pF	GJM0223C1E3R5WB01#
			3.5pi	-	GJM0223C1E3R5BB01#
				±0.1pF	
			0.0-5	±0.25pF	GJM0223C1E3R5CB01#
			3.6pF	±0.05pF	GJM0223C1E3R6WB01#
				±0.1pF	GJM0223C1E3R6BB01#
				±0.25pF	GJM0223C1E3R6CB01#
			3.7pF	±0.05pF	GJM0223C1E3R7WB01#
				±0.1pF	GJM0223C1E3R7BB01#
				±0.25pF	GJM0223C1E3R7CB01#
			3.8pF	±0.05pF	GJM0223C1E3R8WB01#
				±0.1pF	GJM0223C1E3R8BB01#
				±0.25pF	GJM0223C1E3R8CB01#
			3.9pF	±0.05pF	GJM0223C1E3R9WB01#
				±0.1pF	GJM0223C1E3R9BB01#
				±0.25pF	GJM0223C1E3R9CB01#
		СН	4.0pF	±0.05pF	GJM0222C1E4R0WB01#
				±0.1pF	GJM0222C1E4R0BB01#
				±0.25pF	GJM0222C1E4R0CB01#
			4.1pF	±0.05pF	GJM0222C1E4R1WB01#
				±0.1pF	GJM0222C1E4R1BB01#
				±0.25pF	GJM0222C1E4R1CB01#
			4.2pF	±0.05pF	GJM0222C1E4R2WB01#
				±0.1pF	GJM0222C1E4R2BB01#
				±0.25pF	GJM0222C1E4R2CB01#
			4.3pF	±0.05pF	GJM0222C1E4R3WB01#
			4.5pi	-	GJM0222C1E4R3BB01#
				±0.1pF	
			4.4-5	±0.25pF	GJM0222C1E4R3CB01#
			4.4pF	±0.05pF	GJM0222C1E4R4WB01#
				±0.1pF	GJM0222C1E4R4BB01#
			4 = =	±0.25pF	GJM0222C1E4R4CB01#
			4.5pF	±0.05pF	GJM0222C1E4R5WB01#
				±0.1pF	GJM0222C1E4R5BB01#
				±0.25pF	GJM0222C1E4R5CB01#
			4.6pF	±0.05pF	GJM0222C1E4R6WB01#
				±0.1pF	GJM0222C1E4R6BB01#
				±0.25pF	GJM0222C1E4R6CB01#
			4.7pF	±0.05pF	GJM0222C1E4R7WB01#
				±0.1pF	GJM0222C1E4R7BB01#
				±0.25pF	GJM0222C1E4R7CB01#
			4.8pF	±0.05pF	GJM0222C1E4R8WB01#

Tamax	_						
#0.5pF GJM0222C1E4R9B01# #0.1pF GJM0222C1E4R9B01# #0.1pF GJM022C1E4R9B01# #0.1pF GJM022C1E4R9B01# #0.1pF GJM022C1E5R0B01# #0.1pF GJM022C1E5R0B01# #0.1pF GJM022C1E5R0B01# #0.1pF GJM022C1E5R1B01# #0.1pF GJM022C1E5R1B01# #0.1pF GJM022C1E5R1B01# #0.5pF GJM022C1E5R1B01# #0.5pF GJM022C1E5R1B01# #0.5pF GJM022C1E5R1B01# #0.1pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R5B01# #0.5pF GJM022C1E5R8B01# #0.5pF GJM022C1E5R8B01# #0.5pF GJM022C1E5R8B01# #0.5pF GJM022C1E5R8B01# #0.5pF GJM022C1E5R8B01# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8D01# #0.5pF GJM022C1E5R8D001# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B001# #0.5pF GJM022C1E5R9B001# #0.5pF GJM022C1E5R9B001# #0.5pF GJM022C1E5R9B001# #0.5pF GJM022C1E5R9D001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001#	T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
4.9pF	0.22mm	25Vdc	СН	4.8pF	±0.1pF	GJM0222C1E4R8BB01#	
#0.1pF GJM0222C1E4R9B01# #0.25pF GJM0222C1E5R0W801# #0.1pF GJM022C1E5R0W801# #0.25pF GJM022C1E5R0W801# #0.25pF GJM022C1E5R1W801# #0.25pF GJM022C1E5R1B01# #0.25pF GJM022C1E5R1B01# #0.5pF GJM022C1E5R1D801# #0.5pF GJM022C1E5R1D801# #0.5pF GJM022C1E5R1D801# #0.5pF GJM022C1E5R1D801# #0.5pF GJM022C1E5R2B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R3B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R4B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R7B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R9B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B001# #0.5pF GJM022C					±0.25pF	GJM0222C1E4R8CB01#	
#0.25pF GJM0222C1E5R0W801# #0.1pF GJM0222C1E5R0B801# #0.25pF GJM0222C1E5R1W801# #0.25pF GJM0222C1E5R1W801# #0.25pF GJM0222C1E5R1W801# #0.25pF GJM0222C1E5R1B801# #0.25pF GJM0222C1E5R1B801# #0.5pF GJM0222C1E5R1B801# #0.5pF GJM0222C1E5R2B801# #0.5pF GJM0222C1E5R2B801# #0.5pF GJM0222C1E5R2B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R3B801# #0.5pF GJM0222C1E5R4W801# #0.5pF GJM0222C1E5R4W801# #0.5pF GJM0222C1E5R4W801# #0.5pF GJM0222C1E5R4W801# #0.5pF GJM0222C1E5R4B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R5B801# #0.5pF GJM0222C1E5R6B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R7B801# #0.5pF GJM0222C1E5R8B001# #0.5pF GJM0222C1E5R8B001# #0.5pF GJM0222C1E5R8B001# #0.5pF GJM0222C1E5R8B001# #0.5pF GJM0222C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5pF GJM022C1E5R8B001# #0.5				4.9pF	±0.05pF	GJM0222C1E4R9WB01#	
5.0pF					±0.1pF	GJM0222C1E4R9BB01#	
#0.1pF GJM0222C1E5R0BB01# ±0.25pF GJM0222C1E5R1WB01# ±0.1pF GJM0222C1E5R1BB01# ±0.5pF GJM0222C1E5R1BB01# ±0.5pF GJM0222C1E5R1BB01# ±0.5pF GJM0222C1E5R2BB01# ±0.5pF GJM0222C1E5R2BB01# ±0.5pF GJM0222C1E5R2BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R4BB01# ±0.5pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R6GB01# ±0.5pF GJM022C1E5R6GB01# ±0.5pF GJM022C1E5R6GB01# ±0.5pF GJM022C1E5R6GB01# ±0.5pF GJM022C1E5R6GB01# ±0.5pF GJM022C1E5R7BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB01# ±0.5pF GJM022C1E5RBB001# ±0.5pF GJM022C1E5RBB001# ±0.5pF GJM022C1E5RBB001# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM022C1E5RB0B01# ±0.5pF GJM0					±0.25pF	GJM0222C1E4R9CB01#	
### 10.25pF GJM0222C1E5R1B801# ±0.5pF GJM0222C1E5R1B801# ±0.5pF GJM022C1E5R1B801# ±0.5pF GJM022C1E5R1B801# ±0.5pF GJM022C1E5R1B801# ±0.5pF GJM022C1E5R2B801# ±0.5pF GJM022C1E5R2B801# ±0.5pF GJM022C1E5R2B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R3B801# ±0.5pF GJM022C1E5R4B801# ±0.5pF GJM022C1E5R4B801# ±0.5pF GJM022C1E5R4B801# ±0.5pF GJM022C1E5R4B801# ±0.5pF GJM022C1E5R4B801# ±0.5pF GJM022C1E5R5B801# ±0.5pF GJM022C1E5R5B801# ±0.5pF GJM022C1E5R5B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R6B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R8B801# ±0.5pF GJM022C1E5R9B001# ±0.5pF				5.0pF	±0.05pF	GJM0222C1E5R0WB01#	
5.1pF					±0.1pF	GJM0222C1E5R0BB01#	
#0.1pF GJM0222C1E5R1BB01# #0.5pF GJM022C1E5R2BB01# #0.5pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.1pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5					±0.25pF	GJM0222C1E5R0CB01#	
#0.25pF GJM0222C1E5R1CB01# #0.5pF GJM022C1E5R2BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R3				5.1pF	±0.05pF	GJM0222C1E5R1WB01#	
### 10.5pF GJM0222C1E5R1DB01# ### 10.25pF GJM022C1E5R2WB01# ### 10.5pF GJM022C1E5R2WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R3WB01# ### 10.5pF GJM022C1E5R4WB01# ### 10.5pF GJM022C1E5R4WB01# ### 10.5pF GJM022C1E5R4WB01# ### 10.5pF GJM022C1E5R5BB01# ### 10.5pF GJM022C1E5R5BB01# ### 10.5pF GJM022C1E5R5BB01# ### 10.5pF GJM022C1E5R5BB01# ### 10.5pF GJM022C1E5R6BB01# ### 10.5pF GJM022C1E5R6BB01# ### 10.5pF GJM022C1E5R6BB01# ### 10.5pF GJM022C1E5R6BB01# ### 10.5pF GJM022C1E5R6BB01# ### 10.5pF GJM022C1E5R7WB01# ### 10.5pF GJM022C1E5R7BB01# ### 10.5pF GJM022C1E5R8BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM022C1E6R0BB01# ### 10.5pF GJM					±0.1pF	GJM0222C1E5R1BB01#	
5.2pF					±0.25pF	GJM0222C1E5R1CB01#	
#0.1pF GJM0222C1E5R2BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R3BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0B					±0.5pF	GJM0222C1E5R1DB01#	
#0.25pF GJM0222C1E5R2CB01# #0.5pF GJM022C1E5R3WB01# #0.1pF GJM022C1E5R3WB01# #0.25pF GJM022C1E5R3WB01# #0.5pF GJM022C1E5R3WB01# #0.5pF GJM022C1E5R3WB01# #0.5pF GJM022C1E5R3WB01# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R6B01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B01# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001# #0.5pF GJM022C1E6R0B001#				5.2pF	±0.05pF	GJM0222C1E5R2WB01#	
#0.5pF GJM0222C1E5R2DB01# #0.1pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R3BB01# #0.25pF GJM022C1E5R4BB01# #0.25pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R4BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0BB01#					±0.1pF	GJM0222C1E5R2BB01#	
5.3pF ±0.05pF GJM0222C1E5R3WB01# ±0.25pF GJM022C1E5R3BB01# ±0.5pF GJM022C1E5R3WB01# ±0.5pF GJM022C1E5R3WB01# ±0.5pF GJM022C1E5R4WB01# ±0.25pF GJM022C1E5R4WB01# ±0.5pF GJM022C1E5R5WB01# ±0.5pF GJM022C1E5R5WB01# ±0.5pF GJM022C1E5R5WB01# ±0.5pF GJM022C1E5R5WB01# ±0.5pF GJM022C1E5R5WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R6WB01# ±0.5pF GJM022C1E5R7WB01# ±0.5pF GJM022C1E5R7WB01# ±0.5pF GJM022C1E5R7WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R8WB01# ±0.5pF GJM022C1E5R9WB01# ±0.5pF GJM022C1E5R9WB01# ±0.5pF GJM022C1E5R9WB01# ±0.5pF GJM022C1E5R9WB01# ±0.5pF GJM022C1E5R9WB01# ±0.5pF GJM022C1E6R0B001# ±0.5pF GJM022C1E6R0B001# ±0.5pF GJM0					±0.25pF	GJM0222C1E5R2CB01#	
#0.1pF GJM0222C1E5R3B801# #0.2pF GJM0222C1E5R3B801# #0.5pF GJM022C1E5R3B801# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R4WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0WB01#					±0.5pF	GJM0222C1E5R2DB01#	
#0.25pF GJM0222C1E5R3CB01# #0.5pF GJM0222C1E5R4WB01# #0.25pF GJM022C1E5R4WB01# #0.25pF GJM022C1E5R4WB01# #0.25pF GJM022C1E5R4WB01# #0.25pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E6R0WB01#				5.3pF	±0.05pF	GJM0222C1E5R3WB01#	
#0.5pF GJM0222C1E5R3DB01# #0.1pF GJM0222C1E5R4WB01# #0.5pF GJM0222C1E5R4WB01# #0.5pF GJM0222C1E5R4WB01# #0.5pF GJM0222C1E5R4WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R5WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R6WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R8WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E6R0WB01#					±0.1pF	GJM0222C1E5R3BB01#	
5.4pF					±0.25pF	GJM0222C1E5R3CB01#	
#0.1pF GJM0222C1E5R4BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R1BB01#					±0.5pF	GJM0222C1E5R3DB01#	
#0.25pF GJM0222C1E5R4CB01# #0.5pF GJM022C1E5R5BB01# #0.1pF GJM022C1E5R5BB01# #0.25pF GJM022C1E5R5BB01# #0.25pF GJM022C1E5R5CB01# #0.5pF GJM022C1E5R5CB01# #0.5pF GJM022C1E5R5DB01# #0.5pF GJM022C1E5R6BB01# #0.1pF GJM022C1E5R6BB01# #0.25pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R6CB01# #0.1pF GJM022C1E5R7WB01# #0.1pF GJM022C1E5R7WB01# #0.25pF GJM022C1E5R7WB01# #0.25pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R8BB01# #0.25pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8DB01# #0.5pF GJM022C1E5R8DB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E5R0B01# #0.5pF GJM022C1E6R0B01# #0.5pF GJM022C1E6R0B01# #0.5pF GJM022C1E6R0B01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01#				5.4pF	±0.05pF	GJM0222C1E5R4WB01#	
#0.5pF GJM0222C1E5R4DB01# #0.1pF GJM022C1E5R5BB01# #0.25pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R5BB01# #0.5pF GJM022C1E5R6BB01# #0.25pF GJM022C1E5R6BB01# #0.25pF GJM022C1E5R6BB01# #0.25pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R7BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1BB01#					±0.1pF	GJM0222C1E5R4BB01#	
5.5pF ±0.05pF GJM0222C1E5R5BB01# ±0.25pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R5BB01# ±0.5pF GJM022C1E5R6BB01# ±0.5pF GJM022C1E5R6BB01# ±0.25pF GJM022C1E5R6BB01# ±0.25pF GJM022C1E5R6BB01# ±0.5pF GJM022C1E5R6BB01# ±0.5pF GJM022C1E5R6BB01# ±0.25pF GJM022C1E5R7WB01# ±0.25pF GJM022C1E5R7WB01# ±0.5pF GJM022C1E5R7BB01# ±0.5pF GJM022C1E5R7BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R8BB01# ±0.5pF GJM022C1E5R9BB01# ±0.5pF GJM022C1E5R9BB01# ±0.5pF GJM022C1E5R9DB01# ±0.5pF GJM022C1E5R9DB01# ±0.5pF GJM022C1E6R0BB01# ±0.5pF GJM022C1E6R0BB01# ±0.5pF GJM022C1E6R0BB01# ±0.5pF GJM022C1E6R0BB01# ±0.5pF GJM022C1E6R0BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01# ±0.5pF GJM022C1E6R1BB01#					±0.25pF	GJM0222C1E5R4CB01#	
#0.1pF GJM0222C1E5R5BB01# #0.25pF GJM0222C1E5R5CB01# #0.5pF GJM0222C1E5R5DB01# #0.1pF GJM0222C1E5R6WB01# #0.1pF GJM0222C1E5R6BB01# #0.25pF GJM0222C1E5R6CB01# #0.5pF GJM0222C1E5R6DB01# #0.5pF GJM0222C1E5R7WB01# #0.1pF GJM0222C1E5R7WB01# #0.5pF GJM0222C1E5R7CB01# #0.5pF GJM0222C1E5R7DB01# #0.5pF GJM0222C1E5R7DB01# #0.5pF GJM0222C1E5R8WB01# #0.1pF GJM0222C1E5R8WB01# #0.5pF GJM0222C1E5R8BB01# #0.5pF GJM0222C1E5R8BB01# #0.5pF GJM0222C1E5R8BB01# #0.5pF GJM0222C1E5R9WB01# #0.5pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E6R0WB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01#					±0.5pF	GJM0222C1E5R4DB01#	
#0.5pF GJM0222C1E5R5CB01# #0.5pF GJM0222C1E5R6WB01# #0.1pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6BB01# #0.5pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R7WB01# #0.1pF GJM022C1E5R7WB01# #0.5pF GJM022C1E5R7CB01# #0.5pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R8WB01# #0.1pF GJM022C1E5R8WB01# #0.1pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R9WB01# #0.1pF GJM022C1E5R9WB01# #0.1pF GJM022C1E5R9BB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E6R0WB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R1WB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01#				5.5pF	±0.05pF	GJM0222C1E5R5WB01#	
#0.5pF GJM0222C1E5R5DB01# #0.05pF GJM022C1E5R6WB01# #0.1pF GJM022C1E5R6BB01# #0.25pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R6CB01# #0.5pF GJM022C1E5R7WB01# #0.1pF GJM022C1E5R7WB01# #0.25pF GJM022C1E5R7CB01# #0.5pF GJM022C1E5R7CB01# #0.5pF GJM022C1E5R7DB01# #0.5pF GJM022C1E5R7DB01# #0.1pF GJM022C1E5R8WB01# #0.1pF GJM022C1E5R8BB01# #0.25pF GJM022C1E5R8BB01# #0.5pF GJM022C1E5R8DB01# #0.5pF GJM022C1E5R8DB01# #0.5pF GJM022C1E5R9WB01# #0.5pF GJM022C1E5R9WB01# #0.1pF GJM022C1E5R9BB01# #0.25pF GJM022C1E5R9BB01# #0.25pF GJM022C1E5R9DB01# #0.5pF GJM022C1E5R9DB01# #0.5pF GJM022C1E6R0WB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0BB01# #0.5pF GJM022C1E6R0B01# #0.5pF GJM022C1E6R1WB01# #0.5pF GJM022C1E6R1BB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01# #0.5pF GJM022C1E6R1DB01#					±0.1pF	GJM0222C1E5R5BB01#	
5.6pF ±0.05pF GJM0222C1E5R6WB01# ±0.25pF GJM0222C1E5R6BB01# ±0.25pF GJM0222C1E5R6BB01# ±0.5pF GJM0222C1E5R7WB01# ±0.05pF GJM0222C1E5R7WB01# ±0.25pF GJM0222C1E5R7CB01# ±0.5pF GJM0222C1E5R7DB01# ±0.5pF GJM0222C1E5R7DB01# ±0.5pF GJM0222C1E5R8BB01# ±0.25pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0WB01# ±0.5pF GJM0222C1E6R0WB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R1WB01# ±0.5pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#					±0.25pF	GJM0222C1E5R5CB01#	
#0.1pF GJM0222C1E5R6BB01# #0.25pF GJM0222C1E5R6CB01# #0.5pF GJM0222C1E5R7WB01# #0.1pF GJM0222C1E5R7WB01# #0.25pF GJM0222C1E5R7CB01# #0.25pF GJM0222C1E5R7CB01# #0.5pF GJM0222C1E5R7CB01# #0.5pF GJM0222C1E5R7CB01# #0.5pF GJM0222C1E5R8WB01# #0.1pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8CB01# #0.25pF GJM0222C1E5R8DB01# #0.5pF GJM0222C1E5R8DB01# #0.5pF GJM0222C1E5R9BB01# #0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R0BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.5pF	GJM0222C1E5R5DB01#	
# ±0.25pF GJM0222C1E5R6CB01# ±0.5pF GJM0222C1E5R7WB01# ±0.1pF GJM0222C1E5R7BB01# ±0.25pF GJM0222C1E5R7CB01# ±0.5pF GJM0222C1E5R7CB01# ±0.5pF GJM0222C1E5R7DB01# ±0.5pF GJM0222C1E5R8WB01# ±0.25pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8DB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R0BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R2WB01#				5.6pF	±0.05pF	GJM0222C1E5R6WB01#	
#0.5pF GJM0222C1E5R6DB01# #0.1pF GJM0222C1E5R7BB01# #0.25pF GJM0222C1E5R7BB01# #0.5pF GJM0222C1E5R7DB01# #0.5pF GJM0222C1E5R8BB01# #0.1pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8BB01# #0.5pF GJM0222C1E5R8DB01# #0.5pF GJM0222C1E5R8DB01# #0.1pF GJM0222C1E5R9BB01# #0.1pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.1pF	GJM0222C1E5R6BB01#	
5.7pF ±0.05pF GJM0222C1E5R7WB01# ±0.1pF GJM0222C1E5R7BB01# ±0.25pF GJM0222C1E5R7DB01# ±0.5pF GJM0222C1E5R8WB01# ±0.1pF GJM0222C1E5R8BB01# ±0.25pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8DB01# ±0.5pF GJM0222C1E5R8DB01# ±0.1pF GJM0222C1E5R9BB01# ±0.1pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0BB01# ±0.1pF GJM0222C1E6R0BB01# ±0.25pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#					±0.25pF	GJM0222C1E5R6CB01#	
#0.1pF GJM0222C1E5R7BB01# #0.25pF GJM0222C1E5R7CB01# #0.5pF GJM0222C1E5R7DB01# #0.1pF GJM0222C1E5R8WB01# #0.25pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8DB01# #0.5pF GJM0222C1E5R8DB01# #0.1pF GJM0222C1E5R9BB01# #0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9BB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E6R0WB01# #0.1pF GJM0222C1E6R0B01# #0.25pF GJM0222C1E6R0B01# #0.25pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.1pF GJM022C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.5pF	GJM0222C1E5R6DB01#	
# ±0.25pF GJM0222C1E5R7CB01# ±0.5pF GJM0222C1E5R8WB01# ±0.1pF GJM0222C1E5R8BB01# ±0.25pF GJM0222C1E5R8BB01# ±0.5pF GJM0222C1E5R8DB01# ±0.5pF GJM0222C1E5R9WB01# ±0.1pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0WB01# ±0.25pF GJM0222C1E6R0BB01# ±0.25pF GJM0222C1E6R0BB01# ±0.25pF GJM0222C1E6R0DB01# ±0.5pF GJM0222C1E6R0DB01# ±0.5pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R2WB01#				5.7pF	±0.05pF	GJM0222C1E5R7WB01#	
#0.5pF GJM0222C1E5R7DB01# #0.05pF GJM0222C1E5R8WB01# #0.1pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8DB01# #0.5pF GJM0222C1E5R8DB01# #0.1pF GJM0222C1E5R9WB01# #0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E6R0BB01# #0.1pF GJM0222C1E6R0B01# #0.25pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1BB01# #0.5pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.1pF	GJM0222C1E5R7BB01#	
5.8pF ±0.05pF GJM0222C1E5R8WB01# ±0.1pF GJM0222C1E5R8BB01# ±0.25pF GJM0222C1E5R8DB01# ±0.5pF GJM0222C1E5R9WB01# ±0.1pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9BB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0BB01# ±0.1pF GJM0222C1E6R0B01# ±0.25pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R1WB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1BB01# ±0.5pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#					±0.25pF	GJM0222C1E5R7CB01#	
#0.1pF GJM0222C1E5R8BB01# #0.25pF GJM0222C1E5R8CB01# #0.5pF GJM0222C1E5R8DB01# #0.1pF GJM0222C1E5R9WB01# #0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9CB01# #0.5pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E6R0WB01# #0.1pF GJM0222C1E6R0BB01# #0.1pF GJM0222C1E6R0CB01# #0.5pF GJM0222C1E6R0CB01# #0.5pF GJM0222C1E6R0DB01# #0.5pF GJM0222C1E6R1WB01# #0.5pF GJM0222C1E6R1WB01# #0.1pF GJM0222C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.5pF	GJM0222C1E5R7DB01#	
±0.25pF GJM0222C1E5R8CB01# ±0.5pF GJM0222C1E5R8DB01# ±0.05pF GJM0222C1E5R9WB01# ±0.1pF GJM0222C1E5R9BB01# ±0.25pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E5R9DB01# ±0.5pF GJM0222C1E6R0WB01# ±0.1pF GJM0222C1E6R0B01# ±0.25pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R0B01# ±0.5pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#				5.8pF	±0.05pF	GJM0222C1E5R8WB01#	
#0.5pF GJM0222C1E5R8DB01# 5.9pF #0.05pF GJM0222C1E5R9WB01# #0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9DB01# #0.5pF GJM0222C1E5R9DB01# #0.1pF GJM0222C1E6R0WB01# #0.1pF GJM0222C1E6R0B01# #0.25pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R0B01# #0.5pF GJM0222C1E6R1BB01# #0.1pF GJM0222C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.1pF	GJM0222C1E5R8BB01#	
5.9pF ±0.05pF GJM0222C1E5R9WB01#					±0.25pF	GJM0222C1E5R8CB01#	
#0.1pF GJM0222C1E5R9BB01# #0.25pF GJM0222C1E5R9CB01# #0.5pF GJM0222C1E5R9DB01# #0.05pF GJM0222C1E6R0WB01# #0.1pF GJM0222C1E6R0BB01# #0.25pF GJM0222C1E6R0CB01# #0.5pF GJM0222C1E6R0DB01# #0.5pF GJM0222C1E6R1WB01# #0.1pF GJM0222C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R2WB01#					±0.5pF	GJM0222C1E5R8DB01#	
±0.25pF GJM0222C1E5R9CB01# ±0.5pF GJM0222C1E5R9DB01# ±0.05pF GJM0222C1E6R0WB01# ±0.1pF GJM0222C1E6R0BB01# ±0.25pF GJM0222C1E6R0CB01# ±0.5pF GJM0222C1E6R0DB01# ±0.5pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#				5.9pF	±0.05pF	GJM0222C1E5R9WB01#	
#0.5pF GJM0222C1E5R9DB01# 6.0pF #0.05pF GJM0222C1E6R0WB01# #0.1pF GJM0222C1E6R0BB01# #0.25pF GJM0222C1E6R0CB01# #0.5pF GJM0222C1E6R0DB01# #0.1pF GJM0222C1E6R1WB01# #0.1pF GJM0222C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R2WB01#					±0.1pF	GJM0222C1E5R9BB01#	
6.0pF ±0.05pF GJM0222C1E6R0WB01# ±0.1pF GJM0222C1E6R0BB01# ±0.25pF GJM0222C1E6R0CB01# ±0.5pF GJM0222C1E6R0DB01# ±0.05pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R1DB01#					±0.25pF	GJM0222C1E5R9CB01#	
#0.1pF GJM0222C1E6R0BB01# #0.25pF GJM0222C1E6R0CB01# #0.5pF GJM0222C1E6R0DB01# 6.1pF #0.05pF GJM0222C1E6R1WB01# #0.1pF GJM0222C1E6R1BB01# #0.25pF GJM0222C1E6R1CB01# #0.5pF GJM0222C1E6R1DB01# #0.5pF GJM0222C1E6R1DB01#					±0.5pF	GJM0222C1E5R9DB01#	
±0.25pF GJM0222C1E6R0CB01# ±0.5pF GJM0222C1E6R0DB01# 6.1pF ±0.05pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# ±0.5pF GJM0222C1E6R2WB01#				6.0pF	±0.05pF	GJM0222C1E6R0WB01#	
±0.5pF GJM0222C1E6R0DB01# 6.1pF ±0.05pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# 6.2pF ±0.05pF GJM0222C1E6R2WB01#					±0.1pF	GJM0222C1E6R0BB01#	
6.1pF ±0.05pF GJM0222C1E6R1WB01# ±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# 6.2pF ±0.05pF GJM0222C1E6R2WB01#					±0.25pF	GJM0222C1E6R0CB01#	
±0.1pF GJM0222C1E6R1BB01# ±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# 6.2pF ±0.05pF GJM0222C1E6R2WB01#					±0.5pF	GJM0222C1E6R0DB01#	
±0.25pF GJM0222C1E6R1CB01# ±0.5pF GJM0222C1E6R1DB01# 6.2pF ±0.05pF GJM0222C1E6R2WB01#				6.1pF	±0.05pF	GJM0222C1E6R1WB01#	
±0.5pF GJM0222C1E6R1DB01# 6.2pF ±0.05pF GJM0222C1E6R2WB01#					±0.1pF	GJM0222C1E6R1BB01#	
6.2pF ±0.05pF GJM0222C1E6R2WB01#					±0.25pF	GJM0222C1E6R1CB01#	
					±0.5pF	GJM0222C1E6R1DB01#	
±0.1pF GJM0222C1E6R2BB01#				6.2pF	±0.05pF	GJM0222C1E6R2WB01#	
					±0.1pF	GJM0222C1E6R2BB01#	

GMA Series

GMD Series

GQM Series **GRJ** Series

GJM Series Temperature Compensating Type Hono Part Number List

(→ **■** 0.4×0.2mm)

25Vdc CH 6.2PF ±0.25pF GJM0222C1E6R2CB01# ±0.5pF GJM0222C1E6R3WB01# ±0.1pF GJM022C1E6R3WB01# ±0.25pF GJM022C1E6R3WB01# ±0.25pF GJM022C1E6R3WB01# ±0.25pF GJM022C1E6R3WB01# ±0.5pF GJM022C1E6R3WB01# ±0.5pF GJM022C1E6R3WB01# ±0.5pF GJM022C1E6R3WB01# ±0.5pF GJM022C1E6R4WB01# ±0.5pF GJM022C1E6R4WB01# ±0.5pF GJM022C1E6R4WB01# ±0.5pF GJM022C1E6R4WB01# ±0.5pF GJM022C1E6R5WB01# ±0.5pF GJM022C1E6R5WB01# ±0.5pF GJM022C1E6R5WB01# ±0.5pF GJM022C1E6R5WB01# ±0.5pF GJM022C1E6R5WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R6WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R8WB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0	T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
6.3pF	0.22mm	25Vdc	СН	6.2pF	±0.25pF	GJM0222C1E6R2CB01#
#0.1pF GJM0222C1E6R3BB01# #0.5pF GJM0222C1E6R3CB01# #0.5pF GJM0222C1E6R4CB01# #0.1pF GJM0222C1E6R4CB01# #0.1pF GJM0222C1E6R4CB01# #0.5pF GJM0222C1E6R4CB01# #0.5pF GJM0222C1E6R5CB01# #0.5pF GJM0222C1E6R5CB01# #0.5pF GJM022C1E6R5CB01# #0.5pF GJM022C1E6R5CB01# #0.5pF GJM022C1E6R5CB01# #0.5pF GJM022C1E6R6CB01# #0.5pF GJM022C1E6R6CB01# #0.5pF GJM022C1E6R6CB01# #0.5pF GJM022C1E6R6CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R8CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E6R9CB01# #0.5pF GJM022C1E7R0CB01# #0.5pF GJM022C1E7R0CB01# #0.5pF GJM022C1E7R0CB01# #0.5pF GJM022C1E7R0CB01# #0.5pF GJM022C1E7R0CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R1CB01# #0.5pF GJM022C1E7R2CB01# #0.5pF GJM022C1E7R2CB01# #0.5pF GJM022C1E7R2CB01# #0.5pF GJM022C1E7R3CB01# #0.5pF GJM022					±0.5pF	GJM0222C1E6R2DB01#
#0.1pF GJM0222C1E6R3BB01# #0.5pF GJM022C1E6R3CB01# #0.5pF GJM022C1E6R3CB01# #0.1pF GJM022C1E6R4WB01# #0.1pF GJM022C1E6R4WB01# #0.5pF GJM022C1E6R4WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R5WB01# #0.5pF GJM022C1E6R6BB01# #0.5pF GJM022C1E6R6BB01# #0.5pF GJM022C1E6R6BB01# #0.5pF GJM022C1E6R6BB01# #0.5pF GJM022C1E6R6BB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R8WB01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R2B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E7R4B001# #0.5pF GJM022C1E				6.3pF	±0.05pF	GJM0222C1E6R3WB01#
#0.5pF GJM0222C1E6R3DB01# #				·	±0.1pF	GJM0222C1E6R3BB01#
#0.5pF GJM0222C1E6R3DB01# #					±0.25pF	GJM0222C1E6R3CB01#
6.4pF					-	
#0.1pF				6.4pF		
#0.25pF GJM0222C1E6R4CB01# #						
#0.5pF #0.0						
6.5pF ±0.05pF GJM0222C1E6R5WB01# ±0.25pF GJM0222C1E6R5B01# ±0.5pF GJM0222C1E6R6B01# ±0.5pF GJM0222C1E6R6B01# ±0.5pF GJM0222C1E6R6B01# ±0.25pF GJM0222C1E6R6B01# ±0.5pF GJM0222C1E6R6B01# ±0.5pF GJM0222C1E6R6B01# ±0.5pF GJM0222C1E6R7B01# ±0.5pF GJM0222C1E6R7B01# ±0.5pF GJM0222C1E6R7B01# ±0.5pF GJM0222C1E6R7B01# ±0.5pF GJM0222C1E6R8WB01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R0B01# ±0.5pF GJM0222C1E7R1B01# ±0.5pF GJM0222C1E7R1B01# ±0.5pF GJM0222C1E7R1B01# ±0.5pF GJM0222C1E7R2B01# ±0.5pF GJM0222C1E7R2B01# ±0.5pF GJM0222C1E7R2B01# ±0.5pF GJM0222C1E7R3B01#					-	
#0.1pF				6 5 n F		
#0.25pF GJM0222C1E6R5CB01# #0.5pF GJM022C1E6R6BD01# #0.1pF GJM022C1E6R6BD01# #0.25pF GJM022C1E6R6BD01# #0.5pF GJM022C1E6R6BD01# #0.5pF GJM022C1E6R6BD01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7WB01# #0.5pF GJM022C1E6R7DB01# #0.5pF GJM022C1E6R7DB01# #0.5pF GJM022C1E6R7DB01# #0.5pF GJM022C1E6R7BD01# #0.5pF GJM022C1E6R8BD01# #0.5pF GJM022C1E6R8BD01# #0.5pF GJM022C1E6R8BD01# #0.5pF GJM022C1E6R8BD01# #0.5pF GJM022C1E6R8BD01# #0.5pF GJM022C1E6R9BD01# #0.5pF GJM022C1E6R9BD01# #0.5pF GJM022C1E6R9BD01# #0.5pF GJM022C1E6R9BD01# #0.5pF GJM022C1E6R9BD01# #0.5pF GJM022C1E7R0WB01# #0.5pF GJM022C1E7R0BD01# #0.5pF GJM022C1E7R0BD01# #0.5pF GJM022C1E7R0DB01# #0.5pF GJM022C1E7R1WB01# #0.5pF GJM022C1E7R1BD01# #0.5pF GJM022C1E7R1BD01# #0.5pF GJM022C1E7R1BD01# #0.5pF GJM022C1E7R2BD01# #0.5pF GJM022C1E7R2BD01# #0.5pF GJM022C1E7R2BD01# #0.5pF GJM022C1E7R2BD01# #0.5pF GJM022C1E7R2BD01# #0.5pF GJM022C1E7R3BD01#				0.501	-	
### 10.5pF GJM0222C1E6R5DB01# ### 10.05pF GJM022C1E6R6WB01# ### 10.5pF GJM022C1E6R6BB01# ### 10.5pF GJM022C1E6R6BB01# ### 10.5pF GJM022C1E6R6DB01# ### 10.5pF GJM022C1E6R7BB01# ### 10.5pF GJM022C1E6R7BB01# ### 10.5pF GJM022C1E6R7BB01# ### 10.5pF GJM022C1E6R7BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R8BB01# ### 10.5pF GJM022C1E6R9BB01# ### 10.5pF GJM022C1E6R9BB01# ### 10.5pF GJM022C1E6R9BB01# ### 10.5pF GJM022C1E6R9BB01# ### 10.5pF GJM022C1E6R9BB01# ### 10.5pF GJM022C1E7R0BB01# ### 10.5pF GJM022C1E7R0BB01# ### 10.5pF GJM022C1E7R0BB01# ### 10.5pF GJM022C1E7R0BB01# ### 10.5pF GJM022C1E7R1BB01# ### 10.5pF GJM022C1E7R1BB01# ### 10.5pF GJM022C1E7R1BB01# ### 10.5pF GJM022C1E7R1BB01# ### 10.5pF GJM022C1E7R1BB01# ### 10.5pF GJM022C1E7R2BB01# ### 10.5pF GJM022C1E7R3BB01# ### 10.5pF GJM022C1E7R3BB01# ### 10.5pF GJM022C1E7R3BB01# ### 10.5pF GJM022C1E7R3BB01# ### 10.5pF GJM022C1E7R3BB01# ### 10.5pF GJM022C1E7R3BB01# #### 10.5pF GJM022C1E7R3BB01# #### 10.5pF GJM022C1E7R3BB01# #### 10.5pF GJM022C1E7R3BB01# #### 10.5pF GJM022C1E7R3BB01# #### 10.5pF GJM022C1E7R3BB01# ##### 10.5pF GJM022C1E7R3BB01# ##################################					-	
6.6pF					-	
### ### ##############################				0.0-5	-	
#0.25pF GJM0222C1E6R6CB01# #0.5pF GJM022C1E6R6DB01# #0.1pF GJM022C1E6R7B01# #0.25pF GJM022C1E6R7B01# #0.25pF GJM022C1E6R7B01# #0.5pF GJM022C1E6R7B01# #0.5pF GJM022C1E6R8B01# #0.1pF GJM022C1E6R8B01# #0.1pF GJM022C1E6R8B01# #0.25pF GJM022C1E6R8B01# #0.5pF GJM022C1E6R8B01# #0.5pF GJM022C1E6R8B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E6R9B01# #0.5pF GJM022C1E7R0B01# #0.1pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R1B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R3B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01# #0.5pF GJM022C1E7R4B01#				6.6рг	-	
## ## ## ## ## ## ## ## ## ## ## ## ##					-	
6.7pF ±0.05pF GJM0222C1E6R7WB01# ±0.1pF GJM0222C1E6R7B01# ±0.25pF GJM0222C1E6R7B01# ±0.5pF GJM0222C1E6R8WB01# ±0.5pF GJM0222C1E6R8WB01# ±0.25pF GJM0222C1E6R8B01# ±0.25pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R8B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM0222C1E6R9B01# ±0.5pF GJM022C1E6R9B01# ±0.5pF GJM022C1E6R9B01# ±0.5pF GJM022C1E6R9B01# ±0.5pF GJM022C1E6R9B01# ±0.5pF GJM022C1E7R0WB01# ±0.5pF GJM022C1E7R0WB01# ±0.5pF GJM022C1E7R0B01# ±0.5pF GJM022C1E7R0B01# ±0.5pF GJM022C1E7R0B01# ±0.5pF GJM022C1E7R1WB01# ±0.5pF GJM022C1E7R1WB01# ±0.5pF GJM022C1E7R1WB01# ±0.5pF GJM022C1E7R1WB01# ±0.5pF GJM022C1E7R2WB01# ±0.5pF GJM022C1E7R2B01# ±0.5pF GJM022C1E7R2B01# ±0.5pF GJM022C1E7R2B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R4WB01# ±0.5pF GJM022C1E7R4WB01# ±0.5pF GJM022C1E7R4WB01# ±0.5pF GJM022C1E7R4WB01# ±0.5pF GJM022C1E7R4WB01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R4B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01# ±0.5pF GJM022C1E7R3B01#					-	
#0.1pF GJM0222C1E6R7BB01# #0.5pF GJM022C1E6R7CB01# #0.5pF GJM022C1E6R8WB01# #0.1pF GJM022C1E6R8WB01# #0.25pF GJM022C1E6R8BB01# #0.5pF GJM022C1E6R8BB01# #0.5pF GJM022C1E6R8DB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9DB01# #0.5pF GJM022C1E6R9DB01# #0.5pF GJM022C1E7R0WB01# #0.5pF GJM022C1E7R0WB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R1WB01# #0.5pF GJM022C1E7R1WB01# #0.5pF GJM022C1E7R1BB01# #0.5pF GJM022C1E7R1BB01# #0.5pF GJM022C1E7R2WB01# #0.1pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R4WB01# #0.5pF GJM022C1E7R4WB01# #0.5pF GJM022C1E7R4WB01# #0.5pF GJM022C1E7R4WB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R3BB01#				0	-	
#0.25pF GJM0222C1E6R7CB01# #0.5pF GJM0222C1E6R8WB01# #0.1pF GJM0222C1E6R8BB01# #0.25pF GJM0222C1E6R8BB01# #0.5pF GJM0222C1E6R8BB01# #0.5pF GJM0222C1E6R9BB01# #0.5pF GJM0222C1E6R9BB01# #0.5pF GJM0222C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E6R9BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0BB01# #0.5pF GJM022C1E7R0B01# #0.5pF GJM022C1E7R1BB01# #0.5pF GJM022C1E7R1BB01# #0.5pF GJM022C1E7R1BB01# #0.5pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R2BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R4BB01# #0.5pF GJM022C1E7R5BB01#				6./pF	-	
#0.5pF GJM0222C1E6R7DB01# ±0.1pF GJM0222C1E6R8BB01# ±0.25pF GJM0222C1E6R8BB01# ±0.5pF GJM0222C1E6R8BB01# ±0.5pF GJM0222C1E6R9BB01# ±0.5pF GJM0222C1E6R9BB01# ±0.5pF GJM0222C1E6R9BB01# ±0.5pF GJM0222C1E6R9BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R5BB01#					-	
6.8pF ±0.05pF GJM0222C1E6R8WB01# ±0.1pF GJM0222C1E6R8BB01# ±0.5pF GJM022C1E6R8BB01# ±0.5pF GJM022C1E6R9BB01# ±0.25pF GJM022C1E6R9BB01# ±0.25pF GJM022C1E6R9BB01# ±0.25pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E6R9BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM022C1E7R1BB01# ±0.5pF GJM022C1E7R1BB01# ±0.5pF GJM022C1E7R1BB01# ±0.5pF GJM022C1E7R1BB01# ±0.5pF GJM022C1E7R2BB01# ±0.5pF GJM022C1E7R2BB01# ±0.5pF GJM022C1E7R2BB01# ±0.5pF GJM022C1E7R2BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R3BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R4BB01# ±0.5pF GJM022C1E7R5BB01#					-	GJM0222C1E6R7CB01#
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#0.5pF GJM0222C1E6R8DB01# #0.1pF GJM0222C1E6R9WB01# #0.1pF GJM0222C1E6R9BB01# #0.25pF GJM0222C1E6R9CB01# #0.5pF GJM0222C1E6R9DB01# #0.5pF GJM0222C1E7R0WB01# #0.1pF GJM0222C1E7R0BB01# #0.5pF GJM0222C1E7R0BB01# #0.5pF GJM0222C1E7R0BB01# #0.5pF GJM0222C1E7R0BB01# #0.5pF GJM0222C1E7R1WB01# #0.1pF GJM0222C1E7R1BB01# #0.5pF GJM0222C1E7R1BB01# #0.5pF GJM0222C1E7R1BB01# #0.5pF GJM0222C1E7R1BB01# #0.5pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM022C1E7R3BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R5BB01#					±0.1pF	GJM0222C1E6R8BB01#
6.9pF ±0.05pF GJM0222C1E6R9WB01# ±0.1pF GJM0222C1E6R9BB01# ±0.25pF GJM0222C1E6R9CB01# ±0.5pF GJM0222C1E7R0WB01# ±0.5pF GJM022C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R0BB01# ±0.5pF GJM0222C1E7R1WB01# ±0.25pF GJM0222C1E7R1WB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R1BB01# ±0.5pF GJM0222C1E7R2WB01# ±0.5pF GJM0222C1E7R2WB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R2BB01# ±0.5pF GJM0222C1E7R3WB01# ±0.5pF GJM0222C1E7R3WB01# ±0.5pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R3BB01# ±0.5pF GJM0222C1E7R4WB01# ±0.5pF GJM0222C1E7R4WB01# ±0.5pF GJM0222C1E7R4BB01# ±0.5pF GJM0222C1E7R4BB01# ±0.5pF GJM0222C1E7R4BB01# ±0.5pF GJM0222C1E7R4BB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R5BB01#				±0.25pF	GJM0222C1E6R8CB01#	
#0.1pF GJM0222C1E6R9BB01# #0.25pF GJM0222C1E6R9CB01# #0.5pF GJM0222C1E7R0WB01# #0.1pF GJM0222C1E7R0BB01# #0.25pF GJM0222C1E7R0B01# #0.5pF GJM0222C1E7R0DB01# #0.5pF GJM0222C1E7R0DB01# #0.1pF GJM0222C1E7R0DB01# #0.1pF GJM0222C1E7R1BB01# #0.25pF GJM0222C1E7R1BB01# #0.5pF GJM0222C1E7R1DB01# #0.5pF GJM0222C1E7R1DB01# #0.5pF GJM0222C1E7R2WB01# #0.1pF GJM0222C1E7R2BB01# #0.25pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4BB01#					±0.5pF	GJM0222C1E6R8DB01#
### ### ##############################				6.9pF	±0.05pF	GJM0222C1E6R9WB01#
### ### ##############################					±0.1pF	GJM0222C1E6R9BB01#
7.0pF					±0.25pF	GJM0222C1E6R9CB01#
### ### ##############################					±0.5pF	GJM0222C1E6R9DB01#
#0.25pF GJM0222C1E7R0CB01# #0.5pF GJM0222C1E7R0DB01# #0.1pF GJM0222C1E7R1WB01# #0.25pF GJM0222C1E7R1BB01# #0.25pF GJM0222C1E7R1DB01# #0.5pF GJM0222C1E7R1DB01# #0.5pF GJM0222C1E7R2WB01# #0.1pF GJM0222C1E7R2BB01# #0.25pF GJM0222C1E7R2BB01# #0.5pF GJM0222C1E7R2DB01# #0.5pF GJM0222C1E7R3WB01# #0.5pF GJM0222C1E7R3WB01# #0.1pF GJM0222C1E7R3BB01# #0.25pF GJM0222C1E7R3BB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R4WB01# #0.5pF GJM0222C1E7R4WB01# #0.5pF GJM0222C1E7R4BB01# #0.5pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R5BB01#				7.0pF	±0.05pF	GJM0222C1E7R0WB01#
### ### ##############################					±0.1pF	GJM0222C1E7R0BB01#
7.1pF					±0.25pF	GJM0222C1E7R0CB01#
#0.1pF GJM0222C1E7R1BB01# #0.25pF GJM0222C1E7R1CB01# #0.5pF GJM0222C1E7R1DB01# 7.2pF #0.05pF GJM0222C1E7R2WB01# #0.1pF GJM0222C1E7R2BB01# #0.25pF GJM0222C1E7R2CB01# #0.5pF GJM0222C1E7R2DB01# #0.5pF GJM0222C1E7R3WB01# #0.1pF GJM0222C1E7R3BB01# #0.25pF GJM0222C1E7R3CB01# #0.5pF GJM0222C1E7R3CB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R4WB01# #0.1pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R5BB01# #0.5pF GJM0222C1E7R5BB01#					±0.5pF	GJM0222C1E7R0DB01#
#0.25pF GJM0222C1E7R1CB01# #0.5pF GJM0222C1E7R1DB01# 7.2pF #0.05pF GJM0222C1E7R2WB01# #0.1pF GJM0222C1E7R2CB01# #0.25pF GJM0222C1E7R2CB01# #0.5pF GJM0222C1E7R2DB01# 7.3pF #0.05pF GJM0222C1E7R3WB01# #0.1pF GJM0222C1E7R3BB01# #0.25pF GJM0222C1E7R3CB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R4WB01# #0.1pF GJM0222C1E7R4CB01# #0.25pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R5BB01#				7.1pF	±0.05pF	GJM0222C1E7R1WB01#
#0.5pF GJM0222C1E7R1DB01# 7.2pF ±0.05pF GJM0222C1E7R2WB01# ±0.1pF GJM0222C1E7R2BB01# ±0.25pF GJM0222C1E7R2CB01# ±0.5pF GJM0222C1E7R2DB01# 7.3pF ±0.05pF GJM0222C1E7R3WB01# ±0.1pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4BB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5WB01#					±0.1pF	GJM0222C1E7R1BB01#
7.2pF ±0.05pF GJM0222C1E7R2WB01# ±0.1pF GJM0222C1E7R2BB01# ±0.25pF GJM0222C1E7R2CB01# ±0.5pF GJM0222C1E7R2DB01# 7.3pF ±0.05pF GJM0222C1E7R3WB01# ±0.1pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5WB01#					±0.25pF	GJM0222C1E7R1CB01#
#0.1pF GJM0222C1E7R2BB01# #0.25pF GJM0222C1E7R2CB01# #0.5pF GJM0222C1E7R2DB01# #0.05pF GJM0222C1E7R3WB01# #0.1pF GJM0222C1E7R3BB01# #0.25pF GJM0222C1E7R3CB01# #0.5pF GJM0222C1E7R3DB01# #0.5pF GJM0222C1E7R3DB01# #0.1pF GJM0222C1E7R4WB01# #0.1pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4CB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R4DB01# #0.5pF GJM0222C1E7R5BB01# #0.1pF GJM0222C1E7R5BB01#					±0.5pF	GJM0222C1E7R1DB01#
±0.25pF GJM0222C1E7R2CB01# ±0.5pF GJM0222C1E7R2DB01# 7.3pF ±0.05pF GJM0222C1E7R3WB01# ±0.1pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4CB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# ±0.5pF GJM0222C1E7R5BB01# ±0.1pF GJM0222C1E7R5BB01#				7.2pF	±0.05pF	GJM0222C1E7R2WB01#
### ### ##############################					±0.1pF	GJM0222C1E7R2BB01#
7.3pF ±0.05pF GJM0222C1E7R3WB01# ±0.1pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4CB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R5BB01# 7.5pF ±0.05pF GJM0222C1E7R5BB01#					±0.25pF	GJM0222C1E7R2CB01#
±0.1pF GJM0222C1E7R3BB01# ±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4CB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#					±0.5pF	GJM0222C1E7R2DB01#
±0.25pF GJM0222C1E7R3CB01# ±0.5pF GJM0222C1E7R3DB01# 7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4BB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#				7.3pF	±0.05pF	GJM0222C1E7R3WB01#
### ±0.5pF GJM0222C1E7R3DB01# 7.4pF					±0.1pF	GJM0222C1E7R3BB01#
7.4pF ±0.05pF GJM0222C1E7R4WB01# ±0.1pF GJM0222C1E7R4BB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#					±0.25pF	GJM0222C1E7R3CB01#
±0.1pF GJM0222C1E7R4BB01# ±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#					±0.5pF	GJM0222C1E7R3DB01#
±0.25pF GJM0222C1E7R4CB01# ±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#				7.4pF	±0.05pF	GJM0222C1E7R4WB01#
±0.5pF GJM0222C1E7R4DB01# 7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#					±0.1pF	GJM0222C1E7R4BB01#
7.5pF ±0.05pF GJM0222C1E7R5WB01# ±0.1pF GJM0222C1E7R5BB01#					±0.25pF	GJM0222C1E7R4CB01#
±0.1pF GJM0222C1E7R5BB01#					±0.5pF	GJM0222C1E7R4DB01#
				7.5pF	-	GJM0222C1E7R5WB01#
				•		
					-	
±0.5pF GJM0222C1E7R5DB01 #					-	

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T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.22mm	25Vdc	CH	7.6pF	±0.05pF	GJM0222C1E7R6WB01#	
				±0.1pF	GJM0222C1E7R6BB01#	
				±0.25pF	GJM0222C1E7R6CB01#	
				±0.5pF	GJM0222C1E7R6DB01#	
			7.7pF	±0.05pF	GJM0222C1E7R7WB01#	
				±0.1pF	GJM0222C1E7R7BB01#	
				±0.25pF	GJM0222C1E7R7CB01#	
				±0.5pF	GJM0222C1E7R7DB01#	
			7.8pF	±0.05pF	GJM0222C1E7R8WB01#	
				±0.1pF	GJM0222C1E7R8BB01#	
				±0.25pF	GJM0222C1E7R8CB01#	
				±0.5pF	GJM0222C1E7R8DB01#	
			7.9pF	±0.05pF	GJM0222C1E7R9WB01#	
				±0.1pF	GJM0222C1E7R9BB01#	
				±0.25pF	GJM0222C1E7R9CB01#	
				±0.5pF	GJM0222C1E7R9DB01#	
			8.0pF	±0.05pF	GJM0222C1E8R0WB01#	
				±0.1pF	GJM0222C1E8R0BB01#	
				±0.25pF	GJM0222C1E8R0CB01#	
				±0.5pF	GJM0222C1E8R0DB01#	
			8.1pF	±0.05pF	GJM0222C1E8R1WB01#	
				±0.1pF	GJM0222C1E8R1BB01#	
				±0.25pF	GJM0222C1E8R1CB01#	
				±0.5pF	GJM0222C1E8R1DB01#	
			8.2pF	±0.05pF	GJM0222C1E8R2WB01#	
				±0.1pF	GJM0222C1E8R2BB01#	
				±0.25pF	GJM0222C1E8R2CB01#	
				±0.5pF	GJM0222C1E8R2DB01#	
			8.3pF	±0.05pF	GJM0222C1E8R3WB01#	
				±0.1pF	GJM0222C1E8R3BB01#	
				±0.25pF	GJM0222C1E8R3CB01#	
				±0.5pF	GJM0222C1E8R3DB01#	
			8.4pF	±0.05pF	GJM0222C1E8R4WB01#	
				±0.1pF	GJM0222C1E8R4BB01#	
				±0.25pF	GJM0222C1E8R4CB01#	
				±0.5pF	GJM0222C1E8R4DB01#	
			8.5pF	±0.05pF	GJM0222C1E8R5WB01#	
				±0.1pF	GJM0222C1E8R5BB01#	
				±0.25pF	GJM0222C1E8R5CB01#	
				±0.5pF	GJM0222C1E8R5DB01#	
			8.6pF	±0.05pF	GJM0222C1E8R6WB01#	
				±0.1pF	GJM0222C1E8R6BB01#	
				±0.25pF	GJM0222C1E8R6CB01#	
				±0.5pF	GJM0222C1E8R6DB01#	
			8.7pF	±0.05pF	GJM0222C1E8R7WB01#	
				±0.1pF	GJM0222C1E8R7BB01#	
				±0.25pF	GJM0222C1E8R7CB01#	
				±0.5pF	GJM0222C1E8R7DB01#	
			8.8pF	±0.05pF	GJM0222C1E8R8WB01#	
				±0.1pF	GJM0222C1E8R8BB01#	
				±0.25pF	GJM0222C1E8R8CB01#	
			0.0	±0.5pF	GJM0222C1E8R8DB01#	
			8.9pF	±0.05pF	GJM0222C1E8R9WB01#	
				±0.1pF	GJM0222C1E8R9BB01#	

T nax.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
2mm	25Vdc	СН	8.9pF	±0.25pF	GJM0222C1E8R9CB01#
			•	±0.5pF	GJM0222C1E8R9DB01#
			9.0pF	±0.05pF	GJM0222C1E9R0WB01#
				±0.1pF	GJM0222C1E9R0BB01#
				±0.25pF	GJM0222C1E9R0CB01#
				±0.5pF	GJM0222C1E9R0DB01#
			9.1pF	±0.05pF	GJM0222C1E9R1WB01#
				±0.1pF	GJM0222C1E9R1BB01#
				±0.25pF	GJM0222C1E9R1CB01#
				±0.5pF	GJM0222C1E9R1DB01#
			9.2pF	±0.05pF	GJM0222C1E9R2WB01#
				±0.1pF	GJM0222C1E9R2BB01#
				±0.25pF	GJM0222C1E9R2CB01#
				±0.5pF	GJM0222C1E9R2DB01#
			9.3pF	±0.05pF	GJM0222C1E9R3WB01#
				±0.1pF	GJM0222C1E9R3BB01#
				±0.25pF	GJM0222C1E9R3CB01#
				±0.5pF	GJM0222C1E9R3DB01#
			9.4pF	±0.05pF	GJM0222C1E9R4WB01#
				±0.1pF	GJM0222C1E9R4BB01#
				±0.25pF	GJM0222C1E9R4CB01#
				±0.5pF	GJM0222C1E9R4DB01#
			9.5pF	±0.05pF	GJM0222C1E9R5WB01#
				±0.1pF	GJM0222C1E9R5BB01#
				±0.25pF	GJM0222C1E9R5CB01#
				±0.5pF	GJM0222C1E9R5DB01#
			9.6pF	±0.05pF	GJM0222C1E9R6WB01#
				±0.1pF	GJM0222C1E9R6BB01#
				±0.25pF	GJM0222C1E9R6CB01#
				±0.5pF	GJM0222C1E9R6DB01#
			9.7pF	±0.05pF	GJM0222C1E9R7WB01#
				±0.1pF	GJM0222C1E9R7BB01#
				±0.25pF	GJM0222C1E9R7CB01#
				±0.5pF	GJM0222C1E9R7DB01#
			9.8pF	±0.05pF	GJM0222C1E9R8WB01#
				±0.1pF	GJM0222C1E9R8BB01#
				±0.25pF	GJM0222C1E9R8CB01#
				±0.5pF	GJM0222C1E9R8DB01#
			9.9pF	±0.05pF	GJM0222C1E9R9WB01#
				±0.1pF	GJM0222C1E9R9BB01#
				±0.25pF	GJM0222C1E9R9CB01#
				±0.5pF	GJM0222C1E9R9DB01#
			10pF	±2%	GJM0222C1E100GB01#
				±5%	GJM0222C1E100JB01#
			11pF	±2%	GJM0222C1E110GB01#
				±5%	GJM0222C1E110JB01#
			12pF	±2%	GJM0222C1E120GB01#
				±5%	GJM0222C1E120JB01#
			13pF	±2%	GJM0222C1E130GB01#
				±5%	GJM0222C1E130JB01#
			15pF	±2%	GJM0222C1E150GB01#
				±5%	GJM0222C1E150JB01#
			16pF	±2%	GJM0222C1E160GB01#
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T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.22mm	25Vdc	СН	18pF	±2%	GJM0222C1E180GB01#
				±5%	GJM0222C1E180JB01#
			20pF	±2%	GJM0222C1E200GB01#
				±5%	GJM0222C1E200JB01#
			22pF	±2%	GJM0222C1E220GB01#
				±5%	GJM0222C1E220JB01#

■ 0.6×0.3mm Ultra-

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	25Vdc	COG	0.20pF	±0.05pF	GJM0335C1ER20WB01#	
				±0.1pF	GJM0335C1ER20BB01#	
			0.30pF	±0.05pF	GJM0335C1ER30WB01#	
				±0.1pF	GJM0335C1ER30BB01#	
			0.40pF	±0.05pF	GJM0335C1ER40WB01#	
				±0.1pF	GJM0335C1ER40BB01#	
			0.50pF	±0.05pF	GJM0335C1ER50WB01#	
				±0.1pF	GJM0335C1ER50BB01#	
			0.60pF	±0.05pF	GJM0335C1ER60WB01#	
				±0.1pF	GJM0335C1ER60BB01#	
			0.70pF	±0.05pF	GJM0335C1ER70WB01#	
				±0.1pF	GJM0335C1ER70BB01#	
			0.80pF	±0.05pF	GJM0335C1ER80WB01#	
				±0.1pF	GJM0335C1ER80BB01#	
			0.90pF	±0.05pF	GJM0335C1ER90WB01#	
				±0.1pF	GJM0335C1ER90BB01#	
			1.0pF	±0.05pF	GJM0335C1E1R0WB01#	
				±0.1pF	GJM0335C1E1R0BB01#	
				±0.25pF	GJM0335C1E1R0CB01#	
			1.1pF	±0.05pF	GJM0335C1E1R1WB01#	
				±0.1pF	GJM0335C1E1R1BB01#	
				±0.25pF	GJM0335C1E1R1CB01#	
			1.2pF	±0.05pF	GJM0335C1E1R2WB01#	
				±0.1pF	GJM0335C1E1R2BB01#	
				±0.25pF	GJM0335C1E1R2CB01#	
			1.3pF	±0.05pF	GJM0335C1E1R3WB01#	
				±0.1pF	GJM0335C1E1R3BB01#	
				±0.25pF	GJM0335C1E1R3CB01#	
			1.4pF	±0.05pF	GJM0335C1E1R4WB01#	
				±0.1pF	GJM0335C1E1R4BB01#	
					±0.25pF	GJM0335C1E1R4CB01#
		1.5pF	±0.05pF	GJM0335C1E1R5WB01#		
				±0.1pF	GJM0335C1E1R5BB01#	
				±0.25pF	GJM0335C1E1R5CB01#	
			1.6pF	±0.05pF	GJM0335C1E1R6WB01#	
				±0.1pF	GJM0335C1E1R6BB01#	
				±0.25pF	GJM0335C1E1R6CB01#	
			1.7pF	±0.05pF	GJM0335C1E1R7WB01#	
				±0.1pF	GJM0335C1E1R7BB01#	
				±0.25pF	GJM0335C1E1R7CB01#	
			1.8pF	±0.05pF	GJM0335C1E1R8WB01#	
				±0.1pF	GJM0335C1E1R8BB01#	
				±0.25pF	GJM0335C1E1R8CB01#	

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GJM Series Temperature Compensating Type Part Number List

max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	25Vdc	COG	1.9pF	±0.05pF	GJM0335C1E1R9WB01#
				±0.1pF	GJM0335C1E1R9BB01#
				±0.25pF	GJM0335C1E1R9CB01#
			2.0pF	±0.05pF	GJM0335C1E2R0WB01#
				±0.1pF	GJM0335C1E2R0BB01#
				±0.25pF	GJM0335C1E2R0CB01#
			2.1pF	±0.05pF	GJM0335C1E2R1WB01#
			•	±0.1pF	GJM0335C1E2R1BB01#
				±0.25pF	
			2.2pF	±0.05pF	
			L.Lpi	±0.1pF	GJM0335C1E2R2BB01#
					GJM0335C1E2R2CB01#
			2.3pF	· ·	
			2.3pr		GJM0335C1E2R3WB01#
				±0.1pF	GJM0335C1E2R3BB01#
			0.4.5	-	GJM0335C1E2R3CB01#
			2.4pF	±0.05pF	
				±0.1pF	GJM0335C1E2R4BB01#
				±0.25pF	
			2.5pF	±0.05pF	GJM0335C1E2R5WB01#
				±0.1pF	GJM0335C1E2R5BB01#
				±0.25pF	GJM0335C1E2R5CB01#
			2.6pF	±0.05pF	GJM0335C1E2R6WB01#
				±0.1pF	GJM0335C1E2R6BB01#
				±0.25pF	GJM0335C1E2R6CB01#
			2.7pF	±0.05pF	GJM0335C1E2R7WB01#
				±0.1pF	GJM0335C1E2R7BB01#
				±0.25pF	GJM0335C1E2R7CB01#
			2.8pF	±0.05pF	GJM0335C1E2R8WB01#
				±0.1pF	GJM0335C1E2R8BB01#
				±0.25pF	
			2.9pF		GJM0335C1E2R9WB01#
			2.501		GJM0335C1E2R9BB01#
				±0.1pF	
			00.5	±0.25pF	
			3.0pF	±0.05pF	
				±0.1pF	GJM0335C1E3R0BB01#
					GJM0335C1E3R0CB01#
			3.1pF		GJM0335C1E3R1WB01#
				±0.1pF	GJM0335C1E3R1BB01#
				±0.25pF	GJM0335C1E3R1CB01#
			3.2pF	±0.05pF	GJM0335C1E3R2WB01#
				±0.1pF	GJM0335C1E3R2BB01#
				±0.25pF	GJM0335C1E3R2CB01#
			3.3pF	±0.05pF	GJM0335C1E3R3WB01#
				±0.1pF	GJM0335C1E3R3BB01#
				±0.25pF	
			3.4pF	±0.05pF	
			14.	±0.1pF	GJM0335C1E3R4BB01#
				±0.25pF	
			2 5nE	-	
		1	3.5pF	±0.05pF	
				±0 4 □	IC: IMPOSEC1ESDEDDS4#
				±0.1pF	GJM0335C1E3R5BB01#
				±0.25pF	GJM0335C1E3R5CB01#
			3.6pF	±0.25pF	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	25Vdc	COG	3.7pF	±0.05pF	GJM0335C1E3R7WB01#	
				±0.1pF	GJM0335C1E3R7BB01#	
				±0.25pF	GJM0335C1E3R7CB01#	
			3.8pF	±0.05pF	GJM0335C1E3R8WB01#	
				±0.1pF	GJM0335C1E3R8BB01#	
				±0.25pF	GJM0335C1E3R8CB01#	
			3.9pF	±0.05pF	GJM0335C1E3R9WB01#	
				±0.1pF	GJM0335C1E3R9BB01#	
				±0.25pF	GJM0335C1E3R9CB01#	
			4.0pF	±0.05pF	GJM0335C1E4R0WB01#	
				±0.1pF	GJM0335C1E4R0BB01#	
				±0.25pF	GJM0335C1E4R0CB01#	
			4.1pF	±0.05pF	GJM0335C1E4R1WB01#	
				±0.1pF	GJM0335C1E4R1BB01#	
				±0.25pF	GJM0335C1E4R1CB01#	
			4.2pF	±0.05pF	GJM0335C1E4R2WB01#	
				±0.1pF	GJM0335C1E4R2BB01#	
				±0.25pF	GJM0335C1E4R2CB01#	
			4.3pF	±0.05pF	GJM0335C1E4R3WB01#	
				±0.1pF	GJM0335C1E4R3BB01#	
				±0.25pF	GJM0335C1E4R3CB01#	
			4.4pF	±0.05pF	GJM0335C1E4R4WB01#	
				±0.1pF	GJM0335C1E4R4BB01#	
				±0.25pF	GJM0335C1E4R4CB01#	
			4.5pF	±0.05pF	GJM0335C1E4R5WB01#	
				±0.1pF	GJM0335C1E4R5BB01#	
				±0.25pF	GJM0335C1E4R5CB01#	
			4.6pF	±0.05pF	GJM0335C1E4R6WB01#	
				±0.1pF	GJM0335C1E4R6BB01#	
				±0.25pF	GJM0335C1E4R6CB01#	
			4.7pF	±0.05pF	GJM0335C1E4R7WB01#	
				±0.1pF	GJM0335C1E4R7BB01#	
			10.5	±0.25pF		
			4.8pF	±0.05pF	GJM0335C1E4R8WB01#	
				±0.1pF	GJM0335C1E4R8BB01#	
			4.0	±0.25pF	GJM0335C1E4R8CB01#	
			4.9pF	±0.05pF		
				±0.1pF	GJM0335C1E4R9BB01#	
			F 0>F	±0.25pF	GJM0335C1E4R9CB01# GJM0335C1E5R0WB01#	
			5.0pF	±0.05pF		
				±0.1pF	GJM0335C1E5R0BB01#	
			5.1pF	±0.25pF ±0.05pF	GJM0335C1E5R0CB01# GJM0335C1E5R1WB01#	
			5.1pr	·	GJM0335C1E5R1BB01#	
				±0.1pF		
				±0.25pF	GJM0335C1E5R1CB01# GJM0335C1E5R1DB01#	
			5.2pF	±0.5pF ±0.05pF	GJM0335C1E5R2WB01#	
			0.2pi	±0.05pi	GJM0335C1E5R2BB01#	
				±0.25pF	GJM0335C1E5R2CB01#	
				±0.5pF	GJM0335C1E5R2DB01#	
			5.3pF	±0.05pF	GJM0335C1E5R3WB01#	
			06.	±0.1pF	GJM0335C1E5R3BB01#	
				±0.25pF	GJM0335C1E5R3CB01#	
				±0.5pF	GJM0335C1E5R3DB01#	
				pi		

T max. Rated Voltage TC Code Cap. Tol. 0.33mm 25Vdc C0G 5.4pF ±0.05pF ±0.1pF ±0.25pF	Part Number GJM0335C1E5R4WB01#
±0.1pF	G IM0335C1E5D4WB01#
	GUNIUUUU TEURAVV DU I#
±0.25pF	GJM0335C1E5R4BB01#
	GJM0335C1E5R4CB01#
±0.5pF	GJM0335C1E5R4DB01#
5.5pF ±0.05pF	GJM0335C1E5R5WB01#
±0.1pF	GJM0335C1E5R5BB01#
±0.25pF	GJM0335C1E5R5CB01#
±0.5pF	GJM0335C1E5R5DB01#
5.6pF ±0.05pF	GJM0335C1E5R6WB01#
±0.1pF	GJM0335C1E5R6BB01#
±0.25pF	GJM0335C1E5R6CB01#
±0.5pF	GJM0335C1E5R6DB01#
5.7pF ±0.05pF	GJM0335C1E5R7WB01#
±0.1pF	GJM0335C1E5R7BB01#
±0.25pF	GJM0335C1E5R7CB01#
±0.5pF	GJM0335C1E5R7DB01#
5.8pF ±0.05pF	GJM0335C1E5R8WB01#
±0.1pF	GJM0335C1E5R8WB01#
±0.25pF	GJM0335C1E5R8CB01#
±0.5pF	GJM0335C1E5R8DB01#
5.9pF ±0.05pF	GJM0335C1E5R9WB01#
±0.1pF	GJM0335C1E5R9BB01#
±0.25pF	GJM0335C1E5R9CB01#
±0.5pF	GJM0335C1E5R9DB01#
6.0pF ±0.05pF	GJM0335C1E6R0WB01#
±0.1pF	GJM0335C1E6R0BB01#
±0.25pF	GJM0335C1E6R0CB01#
±0.5pF	GJM0335C1E6R0DB01#
6.1pF ±0.05pF	GJM0335C1E6R1WB01#
±0.1pF	GJM0335C1E6R1BB01#
±0.25pF	GJM0335C1E6R1CB01#
±0.5pF	GJM0335C1E6R1DB01#
6.2pF ±0.05pF	GJM0335C1E6R2WB01#
±0.1pF	GJM0335C1E6R2BB01#
±0.25pF	GJM0335C1E6R2CB01#
±0.5pF	GJM0335C1E6R2DB01#
6.3pF ±0.05pF	GJM0335C1E6R3WB01#
±0.1pF	GJM0335C1E6R3BB01#
±0.25pF	GJM0335C1E6R3CB01#
±0.5pF	GJM0335C1E6R3DB01#
6.4pF ±0.05pF	GJM0335C1E6R4WB01#
±0.1pF	GJM0335C1E6R4BB01#
±0.25pF	GJM0335C1E6R4CB01#
±0.5pF	GJM0335C1E6R4DB01#
6.5pF ±0.05pF	GJM0335C1E6R5WB01#
±0.1pF	GJM0335C1E6R5BB01#
±0.25pF	GJM0335C1E6R5CB01#
±0.5pF	GJM0335C1E6R5DB01#
6.6pF ±0.05pF	GJM0335C1E6R6WB01#
±0.1pF	GJM0335C1E6R6BB01#
±0.25pF	GJM0335C1E6R6CB01#
±0.5pF	GJM0335C1E6R6DB01#
0 0	GJM0335C1E6R7WB01#
6.7pF ±0.05pF	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.33mm	25Vdc	COG	6.7pF	±0.25pF	GJM0335C1E6R7CB01#	
				±0.5pF	GJM0335C1E6R7DB01#	
			6.8pF	±0.05pF	GJM0335C1E6R8WB01#	
				±0.1pF	GJM0335C1E6R8BB01#	
				±0.25pF	GJM0335C1E6R8CB01#	
				±0.5pF	GJM0335C1E6R8DB01#	
			6.9pF	±0.05pF	GJM0335C1E6R9WB01#	
				±0.1pF	GJM0335C1E6R9BB01#	
				±0.25pF	GJM0335C1E6R9CB01#	
				±0.5pF	GJM0335C1E6R9DB01#	
			7.0pF	±0.05pF	GJM0335C1E7R0WB01#	
				±0.1pF	GJM0335C1E7R0BB01#	
				±0.25pF	GJM0335C1E7R0CB01#	
				±0.5pF	GJM0335C1E7R0DB01#	
			7.1pF	±0.05pF	GJM0335C1E7R1WB01#	
				±0.1pF	GJM0335C1E7R1BB01#	
				±0.25pF	GJM0335C1E7R1CB01#	
				±0.5pF	GJM0335C1E7R1DB01#	
			7.2pF	±0.05pF	GJM0335C1E7R2WB01#	
				±0.1pF	GJM0335C1E7R2BB01#	
				±0.25pF	GJM0335C1E7R2CB01#	
				±0.5pF	GJM0335C1E7R2DB01#	
			7.3pF	±0.05pF	GJM0335C1E7R3WB01#	
				±0.1pF	GJM0335C1E7R3BB01#	
				±0.25pF	GJM0335C1E7R3CB01#	
			7.4-5	±0.5pF	GJM0335C1E7R3DB01#	
			7.4pF	±0.05pF	GJM0335C1E7R4WB01#	
				±0.1pF	GJM0335C1E7R4BB01#	
				±0.25pF ±0.5pF	GJM0335C1E7R4CB01# GJM0335C1E7R4DB01#	
			7.5pF	±0.05pF	GJM0335C1E7R5WB01#	
			7.501	±0.1pF	GJM0335C1E7R5BB01#	
					GJM0335C1E7R5CB01#	
				±0.5pF	GJM0335C1E7R5DB01#	
			7.6pF	±0.05pF	GJM0335C1E7R6WB01#	
				±0.1pF	GJM0335C1E7R6BB01#	
				±0.25pF	GJM0335C1E7R6CB01#	
				±0.5pF	GJM0335C1E7R6DB01#	
			7.7pF	±0.05pF	GJM0335C1E7R7WB01#	
				±0.1pF	GJM0335C1E7R7BB01#	
				±0.25pF	GJM0335C1E7R7CB01#	
				±0.5pF	GJM0335C1E7R7DB01#	
			7.8pF	±0.05pF	GJM0335C1E7R8WB01#	
				±0.1pF	GJM0335C1E7R8BB01#	
				±0.25pF	GJM0335C1E7R8CB01#	
				±0.5pF	GJM0335C1E7R8DB01#	
			7.9pF	±0.05pF	GJM0335C1E7R9WB01#	
				±0.1pF	GJM0335C1E7R9BB01#	
				±0.25pF	GJM0335C1E7R9CB01#	
				±0.5pF	GJM0335C1E7R9DB01#	
			8.0pF	±0.05pF	GJM0335C1E8R0WB01#	
				±0.1pF	GJM0335C1E8R0BB01#	
				±0.25pF	GJM0335C1E8R0CB01#	
				±0.5pF	GJM0335C1E8R0DB01#	

GMA Series

GMD Series

GQM Series **GRJ** Series

GR3 Series KRM Series

KR3 Series

LLA Series

GJM Series Temperature Compensating Type Hono Part Number List

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
33mm	25Vdc	C0G	8.1pF	±0.05pF	GJM0335C1E8R1WB01#
				±0.1pF	GJM0335C1E8R1BB01#
				±0.25pF	GJM0335C1E8R1CB01#
				±0.5pF	GJM0335C1E8R1DB01#
			8.2pF	±0.05pF	GJM0335C1E8R2WB01#
				±0.1pF	GJM0335C1E8R2BB01#
				±0.25pF	GJM0335C1E8R2CB01#
				±0.5pF	GJM0335C1E8R2DB01#
			8.3pF	±0.05pF	GJM0335C1E8R3WB01#
				±0.1pF	GJM0335C1E8R3BB01#
				±0.25pF	GJM0335C1E8R3CB01#
				±0.5pF	GJM0335C1E8R3DB01#
			8.4pF	±0.05pF	GJM0335C1E8R4WB01#
				±0.1pF	GJM0335C1E8R4BB01#
				±0.25pF	GJM0335C1E8R4CB01#
				±0.5pF	GJM0335C1E8R4DB01#
			8.5pF	±0.05pF	
			0.00	±0.1pF	GJM0335C1E8R5BB01#
				±0.25pF	GJM0335C1E8R5CB01#
				±0.5pF	GJM0335C1E8R5DB01#
			8.6pF	±0.05pF	GJM0335C1E8R6WB01#
			0.001	±0.1pF	GJM0335C1E8R6BB01#
				±0.25pF	
				±0.5pF	GJM0335C1E8R6DB01#
		8.7pF	-	GJM0335C1E8R7WB01#	
		0.7 pi	±0.05pF	GJM0335C1E8R7BB01#	
			0.0-5	±0.1pF	
				±0.25pF	GJM0335C1E8R7CB01#
				±0.5pF	GJM0335C1E8R7DB01#
			8.8pF	±0.05pF	GJM0335C1E8R8WB01#
				±0.1pF	GJM0335C1E8R8BB01#
				±0.25pF	GJM0335C1E8R8CB01#
				±0.5pF	GJM0335C1E8R8DB01#
			8.9pF	±0.05pF	GJM0335C1E8R9WB01#
				±0.1pF	GJM0335C1E8R9BB01#
				±0.25pF	GJM0335C1E8R9CB01#
				±0.5pF	GJM0335C1E8R9DB01#
			9.0pF	±0.05pF	GJM0335C1E9R0WB01#
				±0.1pF	GJM0335C1E9R0BB01#
				±0.25pF	
				±0.5pF	GJM0335C1E9R0DB01#
			9.1pF	±0.05pF	GJM0335C1E9R1WB01#
				±0.1pF	GJM0335C1E9R1BB01#
				±0.25pF	GJM0335C1E9R1CB01#
				±0.5pF	GJM0335C1E9R1DB01#
			9.2pF	±0.05pF	GJM0335C1E9R2WB01#
				±0.1pF	GJM0335C1E9R2BB01#
				±0.25pF	GJM0335C1E9R2CB01#
				±0.5pF	GJM0335C1E9R2DB01#
			9.3pF	±0.05pF	GJM0335C1E9R3WB01#
				±0.1pF	GJM0335C1E9R3BB01#
				±0.25pF	GJM0335C1E9R3CB01#
				±0.5pF	GJM0335C1E9R3DB01#
			9.4pF	±0.05pF	GJM0335C1E9R4WB01#

0.33mm 25Vdc COG	T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
9.5pF	0.33mm	25Vdc	COG	9.4pF	±0.25pF	GJM0335C1E9R4CB01#
#0.1pF					±0.5pF	GJM0335C1E9R4DB01#
#0.25pF GJM0335C1E9R5CB01# #0.5pF GJM0335C1E9R6WB01# #0.1pF GJM0335C1E9R6B01# #0.25pF GJM0335C1E9R6CB01# #0.25pF GJM0335C1E9R6CB01# #0.1pF GJM0335C1E9R6CB01# #0.1pF GJM0335C1E9R6CB01# #0.1pF GJM0335C1E9R7CB01# #0.1pF GJM0335C1E9R7CB01# #0.1pF GJM0335C1E9R7CB01# #0.5pF GJM0335C1E9R7CB01# #0.5pF GJM0335C1E9R7CB01# #0.5pF GJM0335C1E9R7CB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8DB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9CB01# #0.5pF GJM0335C1E9R9CB01# #0.5pF GJM0335C1E9R9CB01# #0.5pF GJM0335C1E9R9DB01# #0.5pF GJM0335C1E100GB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E100JB01# #15% GJM0335C1E200JB01#				9.5pF	±0.05pF	GJM0335C1E9R5WB01#
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9.6pF ±0.05pF GJM0335C1E9R6WB01# ±0.1pF GJM0335C1E9R6B01# ±0.25pF GJM0335C1E9R6D801# ±0.5pF GJM0335C1E9R7B01# ±0.1pF GJM0335C1E9R7B01# ±0.1pF GJM0335C1E9R7B01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R8WB01# ±0.5pF GJM0335C1E9R9WB01# ±0.5pF GJM0335C1E9R9WB01# ±0.5pF GJM0335C1E9R9WB01# ±0.5pF GJM0335C1E9R9WB01# ±0.5pF GJM0335C1E9R9B01# ±0.5pF GJM0335C1E9R9B01# ±0.5pF GJM0335C1E100GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E130GB01# ±5% GJM0335C1E130GB01# ±5% GJM0335C1E150GB01# ±5% GJM0335C1E150GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E200JB01# ±5% GJM0334C1ER30WB01# ±5% GJM0334C1ER30WB01# ±5% GJM0334C1ER30WB01# ±50					±0.25pF	GJM0335C1E9R5CB01#
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#0.5pF GJM0335C1E9R6DB01# #0.1pF GJM0335C1E9R7WB01# #0.25pF GJM0335C1E9R7WB01# #0.25pF GJM0335C1E9R7WB01# #0.25pF GJM0335C1E9R8WB01# #0.25pF GJM0335C1E9R8WB01# #0.25pF GJM0335C1E9R8WB01# #0.25pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R8WB01# #0.5pF GJM0335C1E9R9WB01# #0.5pF GJM0335C1E9R9WB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E9R9BB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E10GB01# #0.5pF GJM0335C1E16GGB01# #0.5pF GJM0335C1E16GGB01# #0.5pF GJM0335C1E16GGB01# #0.5pF GJM0335C1E20GB01# #0.5pF GJM0334C1ER20BB01# #0.5pF GJM0334C1ER20BB01# #0.5pF GJM0334C1ER20BB01# #0.5pF GJM0334C1ER20BB01# #0.5pF GJM0334C1ER20BB01# #0.5pF GJM034C1ER20BB01# #0.5pF GJM034C1ER20BB01# #0.5pF GJM034C1ER20BB01# #0.5pF GJM034C1ER20BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1ER30BB01# #0.5pF GJM034C1E					±0.1pF	GJM0335C1E9R6BB01#
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#0.5pF					±0.1pF	GJM0335C1E9R7BB01#
9.8pF ±0.05pF GJM0335C1E9R8WB01# ±0.25pF GJM0335C1E9R8DB01# ±0.5pF GJM0335C1E9R8DB01# ±0.5pF GJM0335C1E9R9BD01# ±0.5pF GJM0335C1E9R9BD01# ±0.5pF GJM0335C1E9R9BD01# ±0.5pF GJM0335C1E0R9BD01# ±0.5pF GJM0335C1E0R9BD01# ±5% GJM0335C1E100JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E10JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E160JB01# ±5% GJM0335C1E160JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E30JB01# ±5% GJM0334C1ER20BB01# ±0.1pF GJM034C1ER30BB01# ±0.1pF GJM034C1ER30BB01# ±0.1pF GJM034C1ER30BB01# ±0.05pF GJM034C1ER30BB01# ±0.05pF GJM034C1ER30BB01# ±0.05pF GJM034C1ER30BB01# ±0.05pF GJM034C1ER40WB01# ±0.05pF GJM034C1ER40WB01# ±0.05pF GJM034C1ER40WB01#					±0.25pF	GJM0335C1E9R7CB01#
#0.1pF					±0.5pF	GJM0335C1E9R7DB01#
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9.9pF					±0.25pF	GJM0335C1E9R8CB01#
#0.1pF GJM0335C1E9R9BB01# #0.25pF GJM0335C1E9R9CB01# #0.5pF GJM0335C1E10GB01# #5% GJM0335C1E10GB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E10JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM033C1E30JB01#					±0.5pF	GJM0335C1E9R8DB01#
#0.25pF GJM0335C1E9R9CB01# #0.5pF GJM0335C1E9R9DB01# #10pF #2% GJM0335C1E100GB01# #15% GJM0335C1E100JB01# #11pF #2% GJM0335C1E100JB01# #12pF #2% GJM0335C1E10JB01# #12pF #2% GJM0335C1E10JB01# #13pF #2% GJM0335C1E10JB01# #13pF #2% GJM0335C1E10JB01# #15pF #2% GJM0335C1E10JB01# #15pF #2% GJM0335C1E130JB01# #15pF #2% GJM0335C1E130JB01# #15pF #2% GJM0335C1E150JB01# #15pF #2% GJM0335C1E150JB01# #15pF #2% GJM0335C1E160JB01# #15pK GJM0335C1E160JB01# #15pK GJM0335C1E160JB01# #15pK GJM0335C1E180JB01# #15pK GJM0335C1E180JB01# #15pK GJM0335C1E200JB01# #15pK GJM0335C1E200JB01# #15pK GJM0335C1E20JB01# #15pK GJM033C1E20JB01# #10.1pF GJM033C1ER20WB01# #10.1pF GJM033C1ER20WB01# #10.1pF GJM033C1ER20WB01# #10.1pF GJM033C1ER30WB01# #10.1pF GJM033C1ER30WB01# #10.1pF GJM033C1ER30WB01# #10.1pF GJM033C1ER30WB01#				9.9pF	±0.05pF	GJM0335C1E9R9WB01#
### ##################################					±0.1pF	GJM0335C1E9R9BB01#
10pF ±2% GJM0335C1E100GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E110GB01# ±5% GJM0335C1E120GB01# ±5% GJM0335C1E120JB01# ±5% GJM0335C1E120JB01# ±5% GJM0335C1E130JB01# ±5% GJM0335C1E130JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E160JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±0.1pF GJM0334C1ER20BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM034C1ER30BB01# ±0.1pF GJM034C1ER40WB01#					±0.25pF	GJM0335C1E9R9CB01#
#5% GJM0335C1E100JB01# #5% GJM0335C1E110GB01# #5% GJM0335C1E110JB01# #5% GJM0335C1E110JB01# #5% GJM0335C1E120JB01# #5% GJM0335C1E120JB01# #5% GJM0335C1E130JB01# #5% GJM0335C1E130JB01# #5% GJM0335C1E130JB01# #5% GJM0335C1E150GB01# #5% GJM0335C1E150JB01# #5% GJM0335C1E150JB01# #5% GJM0335C1E160JB01# #5% GJM0335C1E160JB01# #5% GJM0335C1E180JB01# #5% GJM0335C1E180JB01# #5% GJM0335C1E200JB01# #5% GJM0335C1E200JB01# #5% GJM0335C1E200JB01# #5% GJM0335C1E200JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E20JB01# #5% GJM0335C1E30JB01# #5% GJM0335C1E30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER20JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01# #5% GJM0334C1ER30JB01#					±0.5pF	GJM0335C1E9R9DB01#
11pF ±2% GJM0335C1E110GB01# ±5% GJM0335C1E110JB01# ±5% GJM0335C1E120GB01# ±5% GJM0335C1E120JB01# ±5% GJM0335C1E120JB01# ±5% GJM0335C1E130GB01# ±5% GJM0335C1E130JB01# ±5% GJM0335C1E150GB01# ±5% GJM0335C1E150JB01# ±5% GJM0335C1E160GB01# ±5% GJM0335C1E160JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E20JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0335C1E30JB01# ±5% GJM0334C1ER30JB01# ±5% GJM0334C1ER30JB01# ±0.1pF GJM0334C1ER30JB01# ±0.1pF GJM0334C1ER30JB01# ±0.1pF GJM0334C1ER30JB01#				10pF	±2%	GJM0335C1E100GB01#
### ### ##############################					±5%	GJM0335C1E100JB01#
12pF ±2% GJM0335C1E120JB01# 13pF ±2% GJM0335C1E130JB01# 15pF ±2% GJM0335C1E130JB01# 15pF ±2% GJM0335C1E150GB01# ±5% GJM0335C1E150JB01# 16pF ±2% GJM0335C1E160GB01# ±5% GJM0335C1E160JB01# 18pF ±2% GJM0335C1E160JB01# 20pF ±2% GJM0335C1E180JB01# 22pF ±2% GJM0335C1E200GB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E200JB01# 22pF ±2% GJM0335C1E200JB01# 24pF ±2% GJM0335C1E200JB01# 27pF ±2% GJM0335C1E200JB01# 27pF ±2% GJM0335C1E200JB01# 25% GJM0335C1E200JB01# 27pF ±2% GJM0335C1E200JB01# 27pF ±2% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E270JB01# 33pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 25% GJM0335C1E300JB01# 25% GJM0335C1E300JB01# 25% GJM0335C1E300JB01# 20,1pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#					±2%	GJM0335C1E110GB01#
### ### ##############################					±5%	GJM0335C1E110JB01#
13pF					±2%	GJM0335C1E120GB01#
### ### ##############################					±5%	GJM0335C1E120JB01#
15pF ±2% GJM0335C1E150GB01# ±5% GJM0335C1E150JB01# 16pF ±2% GJM0335C1E160GB01# ±5% GJM0335C1E160JB01# ±5% GJM0335C1E180GB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E220JB01# ±5% GJM0335C1E220JB01# ±5% GJM0335C1E220JB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E270JB01# ±5% GJM0335C1E270JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E330JB01# ±0.1pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#				13pF	±2%	GJM0335C1E130GB01#
### ### ##############################					±5%	GJM0335C1E130JB01#
16pF ±2% GJM0335C1E160GB01# ±5% GJM0335C1E160JB01# 18pF ±2% GJM0335C1E180GB01# ±5% GJM0335C1E180JB01# ±5% GJM0335C1E200GB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E200JB01# ±5% GJM0335C1E220JB01# ±5% GJM0335C1E220JB01# ±5% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E240JB01# ±5% GJM0335C1E270JB01# ±5% GJM0335C1E270JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# ±0.1pF GJM0334C1ER20BB01# ±0.1pF GJM0334C1ER20BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM0334C1ER30BB01# ±0.1pF GJM0334C1ER30BB01#				15pF	±2%	GJM0335C1E150GB01#
### ### ##############################					±5%	GJM0335C1E150JB01#
18pF ±2% GJM0335C1E180GB01# ±5% GJM0335C1E180JB01# 20pF ±2% GJM0335C1E200GB01# ±5% GJM0335C1E200JB01# 22pF ±2% GJM0335C1E220GB01# ±5% GJM0335C1E220JB01# 24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E240JB01# 30pF ±2% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#				16pF	±2%	GJM0335C1E160GB01#
### ### ##############################					±5%	GJM0335C1E160JB01#
20pF ±2% GJM0335C1E200GB01# ±5% GJM0335C1E200JB01# 22pF ±2% GJM0335C1E220GB01# ±5% GJM0335C1E220JB01# 24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# 25% GJM0335C1E300JB01# 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#				18pF	±2%	GJM0335C1E180GB01#
±5% GJM0335C1E200JB01# 22pF ±2% GJM0335C1E220GB01# ±5% GJM0335C1E220JB01# 24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# ±5% GJM0335C1E300JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01#					±5%	GJM0335C1E180JB01#
22pF ±2% GJM0335C1E220GB01# ±5% GJM0335C1E220JB01# 24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# 55% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER30BB01#				20pF	±2%	GJM0335C1E200GB01#
±5% GJM0335C1E220JB01# 24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# ±5% GJM0335C1E330JB01# ±5% GJM0335C1E330JB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01#					±5%	GJM0335C1E200JB01#
24pF ±2% GJM0335C1E240GB01# ±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E300JB01# ±5% GJM0335C1E330JB01# 5% GJM0335C1E330JB01# 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#				22pF	±2%	GJM0335C1E220GB01#
±5% GJM0335C1E240JB01# 27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#					±5%	GJM0335C1E220JB01#
27pF ±2% GJM0335C1E270GB01# ±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01#				24pF	±2%	GJM0335C1E240GB01#
±5% GJM0335C1E270JB01# 30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# ±5% GJM0335C1E330JB01# ±0.1pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30WB01# ±0.05pF GJM0334C1ER40WB01#					±5%	GJM0335C1E240JB01#
30pF ±2% GJM0335C1E300GB01# ±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#				27pF	±2%	GJM0335C1E270GB01#
±5% GJM0335C1E300JB01# 33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# ±0.1pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#					±5%	GJM0335C1E270JB01#
33pF ±2% GJM0335C1E330GB01# ±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#				30pF	±2%	GJM0335C1E300GB01#
±5% GJM0335C1E330JB01# CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#					±5%	GJM0335C1E300JB01#
CK 0.20pF ±0.05pF GJM0334C1ER20WB01# ±0.1pF GJM0334C1ER20BB01# 0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#				33pF	±2%	GJM0335C1E330GB01#
±0.1pF					±5%	GJM0335C1E330JB01#
0.30pF ±0.05pF GJM0334C1ER30WB01# ±0.1pF GJM0334C1ER30BB01# 0.40pF ±0.05pF GJM0334C1ER40WB01#			СК	0.20pF	±0.05pF	GJM0334C1ER20WB01#
±0.1pF					±0.1pF	GJM0334C1ER20BB01#
0.40pF ±0.05pF GJM0334C1ER40WB01#				0.30pF	±0.05pF	GJM0334C1ER30WB01#
					±0.1pF	GJM0334C1ER30BB01#
±0.1pF GJM0334C1ER40BB01 #				0.40pF	±0.05pF	GJM0334C1ER40WB01#
					±0.1pF	GJM0334C1ER40BB01#

(→ ■ 0	0.6×0.3mm)							
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number			
0.33mm	25Vdc	CK	0.50pF	±0.05pF	GJM0334C1ER50WB01#			
				±0.1pF	GJM0334C1ER50BB01#			
			0.60pF	±0.05pF	GJM0334C1ER60WB01#			
				±0.1pF	GJM0334C1ER60BB01#			
			0.70pF	±0.05pF	GJM0334C1ER70WB01#			
				±0.1pF	GJM0334C1ER70BB01#			
			0.80pF	±0.05pF	GJM0334C1ER80WB01#			
				±0.1pF	GJM0334C1ER80BB01#			
			0.90pF	±0.05pF	GJM0334C1ER90WB01#			
				±0.1pF	GJM0334C1ER90BB01#			
			1.0pF	±0.05pF	GJM0334C1E1R0WB01#			
				±0.1pF	GJM0334C1E1R0BB01#			
				±0.25pF	GJM0334C1E1R0CB01#			
			1.1pF	±0.05pF	GJM0334C1E1R1WB01#			
				±0.1pF	GJM0334C1E1R1BB01#			
				±0.25pF	GJM0334C1E1R1CB01#			
			1.2pF	±0.05pF	GJM0334C1E1R2WB01#			
				±0.1pF	GJM0334C1E1R2BB01#			
				±0.25pF	GJM0334C1E1R2CB01#			
			1.3pF	±0.05pF	GJM0334C1E1R3WB01#			
				±0.1pF	GJM0334C1E1R3BB01#			
			4.4-5	±0.25pF	GJM0334C1E1R3CB01#			
			1.4pF	±0.05pF	GJM0334C1E1R4WB01#			
				±0.1pF	GJM0334C1E1R4BB01#			
			1.5pF	±0.25pF ±0.05pF	GJM0334C1E1R4CB01# GJM0334C1E1R5WB01#			
			1.501	±0.1pF	GJM0334C1E1R5BB01#			
				±0.1pi	GJM0334C1E1R5CB01#			
			1.6pF	±0.05pF	GJM0334C1E1R6WB01#			
				±0.1pF	GJM0334C1E1R6BB01#			
				±0.25pF	GJM0334C1E1R6CB01#			
			1.7pF	±0.05pF	GJM0334C1E1R7WB01#			
			•	±0.1pF	GJM0334C1E1R7BB01#			
				±0.25pF	GJM0334C1E1R7CB01#			
			1.8pF	±0.05pF	GJM0334C1E1R8WB01#			
				±0.1pF	GJM0334C1E1R8BB01#			
				±0.25pF	GJM0334C1E1R8CB01#			
			1.9pF	±0.05pF	GJM0334C1E1R9WB01#			
				±0.1pF	GJM0334C1E1R9BB01#			
				±0.25pF	GJM0334C1E1R9CB01#			
			2.0pF	±0.05pF	GJM0334C1E2R0WB01#			
				±0.1pF	GJM0334C1E2R0BB01#			
				±0.25pF	GJM0334C1E2R0CB01#			
		CJ	2.1pF	±0.05pF	GJM0333C1E2R1WB01#			
				±0.1pF	GJM0333C1E2R1BB01#			
				±0.25pF	GJM0333C1E2R1CB01#			
			2.2pF	±0.05pF	GJM0333C1E2R2WB01#			
				±0.1pF	GJM0333C1E2R2BB01#			
				±0.25pF	GJM0333C1E2R2CB01#			
			2.3pF	±0.05pF	GJM0333C1E2R3WB01#			
				±0.1pF	GJM0333C1E2R3BB01#			
				±0.25pF	GJM0333C1E2R3CB01#			
			2.4pF	±0.05pF	GJM0333C1E2R4WB01#			
				±0.1pF	GJM0333C1E2R4BB01#			

Rated Voltage	TC Code	Сар.	Tol.	Part Number
25Vdc	CJ	2.4pF	±0.25pF	GJM0333C1E2R4CB01#
		2.5pF	±0.05pF	GJM0333C1E2R5WB01#
			±0.1pF	GJM0333C1E2R5BB01#
			±0.25pF	GJM0333C1E2R5CB01#
		2.6pF	±0.05pF	GJM0333C1E2R6WB01#
			±0.1pF	GJM0333C1E2R6BB01#
			±0.25pF	GJM0333C1E2R6CB01#
		2.7pF	±0.05pF	GJM0333C1E2R7WB01#
			±0.1pF	GJM0333C1E2R7BB01#
			±0.25pF	GJM0333C1E2R7CB01#
		2.8pF	±0.05pF	GJM0333C1E2R8WB01#
			±0.1pF	GJM0333C1E2R8BB01#
			±0.25pF	GJM0333C1E2R8CB01#
		2.9pF	±0.05pF	GJM0333C1E2R9WB01#
		•	±0.1pF	GJM0333C1E2R9BB01#
			-	GJM0333C1E2R9CB01#
		3.0pF	-	GJM0333C1E3R0WB01#
		•	±0.1pF	GJM0333C1E3R0BB01#
			-	GJM0333C1E3R0CB01#
		3.1pF		GJM0333C1E3R1WB01#
		•	-	GJM0333C1E3R1BB01#
			-	GJM0333C1E3R1CB01#
		3.2pF		GJM0333C1E3R2WB01#
			· ·	GJM0333C1E3R2BB01#
			-	GJM0333C1E3R2CB01#
		3.3pF		GJM0333C1E3R3WB01#
		0.0pi	-	GJM0333C1E3R3BB01#
			-	GJM0333C1E3R3CB01#
		3.4nF	<u> </u>	GJM0333C1E3R4WB01#
		0рі	-	GJM0333C1E3R4BB01#
			<u> </u>	GJM0333C1E3R4CB01#
		3 5nF	<u> </u>	GJM0333C1E3R5WB01#
		0.001	<u> </u>	GJM0333C1E3R5BB01#
			<u> </u>	GJM0333C1E3R5CB01#
		2 6pE	· ·	GJM0333C1E3R6WB01#
		3.0pi	· ·	GJM0333C1E3R6BB01#
			<u> </u>	
		2 75 5	-	GJM0333C1E3R6CB01#
		5./pr	<u> </u>	GJM0333C1E3R7WB01# GJM0333C1E3R7BB01#
			<u> </u>	
		20-5	· ·	GJM0333C1E3R7CB01#
		ა.ซp⊦	<u> </u>	GJM0333C1E3R8WB01#
			<u> </u>	GJM0333C1E3R8BB01#
		00.5	-	GJM0333C1E3R8CB01#
		3.9pF		GJM0333C1E3R9WB01#
			<u> </u>	GJM0333C1E3R9BB01#
	6		· ·	GJM0333C1E3R9CB01#
	CH	4.0pF		GJM0332C1E4R0WB01#
			±0.1pF	GJM0332C1E4R0BB01#
			±0.25pF	GJM0332C1E4R0CB01#
		4.1pF	±0.05pF	GJM0332C1E4R1WB01#
			±0.1pF	GJM0332C1E4R1BB01#
1			±0.25pF	GJM0332C1E4R1CB01#
			±0.20pi	G01110002012111102011
	Voltage	Voltage Code	Voltage Code Cap. 25Vdc CJ 2.4pF 2.5pF 2.6pF 2.7pF 2.8pF 2.9pF 3.0pF 3.1pF 3.2pF 3.4pF 3.5pF 3.6pF 3.7pF 3.8pF 3.9pF CH 4.0pF	Voltage Code Cap. ±0.25pF 2.5pF ±0.05pF ±0.1pF ±0.1pF ±0.25pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.0pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.3pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.3pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.4pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.6pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.6pF ±0.05pF ±0.1pF ±0.25pF ±0.1pF ±0.25pF 3.3pF ±0.05pF ±0.1pF

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GJM Series Temperature Compensating Type Part Number List

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
.33mm	25Vdc	СН	4.2pF	±0.25pF	GJM0332C1E4R2CB01#
			4.3pF	±0.05pF	GJM0332C1E4R3WB01#
				±0.1pF	GJM0332C1E4R3BB01#
				±0.25pF	GJM0332C1E4R3CB01#
		4.4pF	±0.05pF	GJM0332C1E4R4WB01#	
				±0.1pF	GJM0332C1E4R4BB01#
			±0.25pF	GJM0332C1E4R4CB01#	
			4.5pF	±0.05pF	GJM0332C1E4R5WB01#
				±0.1pF	GJM0332C1E4R5BB01#
				±0.25pF	GJM0332C1E4R5CB01#
			4.6pF	±0.05pF	GJM0332C1E4R6WB01#
				±0.1pF	GJM0332C1E4R6BB01#
				±0.25pF	GJM0332C1E4R6CB01#
			4.7pF	±0.05pF	GJM0332C1E4R7WB01#
			•	±0.1pF	GJM0332C1E4R7BB01#
				±0.25pF	GJM0332C1E4R7CB01#
			4.8pF	±0.05pF	GJM0332C1E4R8WB01#
				±0.1pF	GJM0332C1E4R8BB01#
				±0.25pF	GJM0332C1E4R8CB01#
			4.9pF	±0.05pF	GJM0332C1E4R9WB01#
				±0.1pF	GJM0332C1E4R9BB01#
				±0.25pF	GJM0332C1E4R9CB01#
			5.0pF	±0.25pi	GJM0332C1E5R0WB01#
			J.Jpi	±0.05pi	GJM0332C1E5R0BB01#
				±0.25pF	GJM0332C1E5R0CB01#
			5.1nE	-	GJM0332C1E5R1WB01#
			5.1pF	±0.05pF	GJM0332C1E5R1BB01#
				±0.1pF	
				±0.25pF	GJM0332C1E5R1CB01#
			F 0F	±0.5pF	GJM0332C1E5R1DB01#
			5.2pF	±0.05pF	GJM0332C1E5R2WB01#
				±0.1pF	GJM0332C1E5R2BB01#
				±0.25pF	GJM0332C1E5R2CB01#
				±0.5pF	GJM0332C1E5R2DB01#
			5.3pF	±0.05pF	GJM0332C1E5R3WB01#
				±0.1pF	GJM0332C1E5R3BB01#
				±0.25pF	GJM0332C1E5R3CB01#
				±0.5pF	GJM0332C1E5R3DB01#
			5.4pF	±0.05pF	GJM0332C1E5R4WB01#
				±0.1pF	GJM0332C1E5R4BB01#
				±0.25pF	GJM0332C1E5R4CB01#
				±0.5pF	GJM0332C1E5R4DB01#
			5.5pF	±0.05pF	GJM0332C1E5R5WB01#
				±0.1pF	GJM0332C1E5R5BB01#
				±0.25pF	GJM0332C1E5R5CB01#
				±0.5pF	GJM0332C1E5R5DB01#
			5.6pF	±0.05pF	GJM0332C1E5R6WB01#
				±0.1pF	GJM0332C1E5R6BB01#
				±0.25pF	GJM0332C1E5R6CB01#
				±0.5pF	GJM0332C1E5R6DB01#
			5.7pF	±0.05pF	GJM0332C1E5R7WB01#
				±0.1pF	GJM0332C1E5R7BB01#
				±0.25pF	GJM0332C1E5R7CB01#
				±0.5pF	GJM0332C1E5R7DB01#
		1		1	

25Vdc	T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
#0.5pF GJM0332C1E5R8CB01# #0.5pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R1BB01# #0.25pF GJM0332C1E6R1BB01# #0.25pF GJM0332C1E6R1BB01# #0.25pF GJM0332C1E6R2BB01# #0.25pF GJM0332C1E6R2BB01# #0.25pF GJM0332C1E6R2BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R3BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R4BB01# #0.25pF GJM0332C1E6R5BB01# #0.25pF GJM0332C1E6R5BB01# #0.25pF GJM0332C1E6R5BB01# #0.25pF GJM0332C1E6R5BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0.25pF GJM0332C1E6R0BB01# #0	0.33mm	_		5.8pF	±0.1pF	GJM0332C1E5R8BB01#
### 10.5pF GJM0332C1E5R9BB01# ±0.25pF GJM0332C1E5R9BB01# ±0.25pF GJM0332C1E5R9BB01# ±0.25pF GJM0332C1E5R9BB01# ±0.5pF GJM0332C1E5R9BB01# ±0.25pF GJM0332C1E5R0BB01# ±0.25pF GJM0332C1E6R0BB01# ±0.25pF GJM0332C1E6R0BB01# ±0.25pF GJM0332C1E6R0BB01# ±0.25pF GJM0332C1E6R1BB01# ±0.25pF GJM0332C1E6R1BB01# ±0.25pF GJM0332C1E6R1BB01# ±0.25pF GJM0332C1E6R1BB01# ±0.25pF GJM0332C1E6R2BB01# ±0.5pF GJM0332C1E6R2BB01# ±0.5pF GJM0332C1E6R2BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R3BB01# ±0.25pF GJM0332C1E6R4BB01# ±0.25pF GJM0332C1E6R4BB01# ±0.25pF GJM0332C1E6R4BB01# ±0.25pF GJM0332C1E6R4BB01# ±0.25pF GJM0332C1E6R5BB01# ±0.25pF GJM0332C1E6R5BB01# ±0.25pF GJM0332C1E6R5BB01# ±0.25pF GJM0332C1E6R5BB01# ±0.25pF GJM0332C1E6R5BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R6BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R9BB01# ±				0.04		
5.9pF					· ·	
#0.1pF GJM0332C1E5R9BB01# #0.25pF GJM0332C1E5R9CB01# #0.5pF GJM0332C1E5R0CB01# #0.05pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R0CB01# #0.25pF GJM0332C1E6R0CB01# #0.5pF GJM0332C1E6R0CB01# #0.5pF GJM0332C1E6R0CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R8B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM0332C1E6R9B01# #0.5pF GJM033C1E6R9B01# #0.5pF GJ				5.9pF		
#0.25pF GJM0332C1E5R9CB01# ±0.5pF GJM0332C1E5R9CWB01# ±0.1pF GJM0332C1E5R0WB01# ±0.5pF GJM0332C1E5R0WB01# ±0.5pF GJM0332C1E5R0WB01# ±0.5pF GJM0332C1E5R1WB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R1CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.25pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R3CB01# ±0.5pF GJM0332C1E5R5CB01# ±0.5pF GJM0332C1E5R5CB01# ±0.5pF GJM0332C1E5R5CB01# ±0.5pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5CB01# ±0.25pF GJM0332C1E5R5BB01# ±0.25pF GJM						
#0.5pF #0.05pF					· ·	
#0.1pF GJM0332C1E6R0BB01# ±0.25pF GJM0332C1E6R1BB01# ±0.5pF GJM0332C1E6R1BB01# ±0.5pF GJM0332C1E6R1BB01# ±0.5pF GJM0332C1E6R1BB01# ±0.5pF GJM0332C1E6R2BB01# ±0.5pF GJM0332C1E6R2BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R3BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R5BB01# ±0.5pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R7BB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5p						
#0.25pF GJM0332C1E6R0CB01# #0.5pF GJM0332C1E6R1BB01# #0.25pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R1CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R2CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R3CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R4CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF G				6.0pF	±0.05pF	GJM0332C1E6R0WB01#
±0.5pF dymoss2c1e6R0DB01# ±0.5pF dymoss2c1e6R1bB01# ±0.25pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R2bB01# ±0.5pF dymoss2c1e6R3bB01# ±0.5pF dymoss2c1e6R3bB01# ±0.5pF dymoss2c1e6R3bB01# ±0.5pF dymoss2c1e6R3bB01# ±0.5pF dymoss2c1e6R3bB01# ±0.5pF dymoss2c1e6R4bB01# ±0.5pF dymoss2c1e6R4bB01# ±0.5pF dymoss2c1e6R4bB01# ±0.5pF dymoss2c1e6R4bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R5bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R6bB01# ±0.5pF dymoss2c1e6R8bB01# ±0.5pF dymoss2c1				·	±0.1pF	GJM0332C1E6R0BB01#
6.1pF ±0.05pF GJM0332C1E6R1WB01# ±0.25pF GJM0332C1E6R1DB01# ±0.5pF GJM0332C1E6R2WB01# ±0.5pF GJM0332C1E6R2WB01# ±0.5pF GJM0332C1E6R2WB01# ±0.5pF GJM0332C1E6R2WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R3WB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R4CB01# ±0.5pF GJM0332C1E6R5B801# ±0.5pF GJM0332C1E6R5B801# ±0.5pF GJM0332C1E6R5B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R6B801# ±0.5pF GJM0332C1E6R7B801# ±0.5pF GJM0332C1E6R7B801# ±0.5pF GJM0332C1E6R7B801# ±0.5pF GJM0332C1E6R7B801# ±0.5pF GJM0332C1E6R7B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B801# ±0.5pF GJM0332C1E6R8B001# ±0.5pF GJM0332C1E6R8B001# ±0.5pF GJM0332C1E6R8B001# ±0.5pF GJM0332C1E6R8B001# ±0.5pF GJM0332C1E6R9B001# ±0.5pF GJM0332C1E6R9B001# ±0.5pF GJM0332C1E6R9B001# ±0.5pF GJM0332C1E6R9B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001# ±0.5pF GJM0332C1E7R0B001#					±0.25pF	GJM0332C1E6R0CB01#
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6.2pF					±0.25pF	GJM0332C1E6R1CB01#
#0.1pF GJM0332C1E6R2BB01# #0.25pF GJM0332C1E6R2BB01# #0.5pF GJM0332C1E6R3WB01# #0.5pF GJM0332C1E6R3WB01# #0.5pF GJM0332C1E6R3WB01# #0.5pF GJM0332C1E6R3WB01# #0.5pF GJM0332C1E6R3WB01# #0.5pF GJM0332C1E6R4WB01# #0.5pF GJM0332C1E6R4WB01# #0.5pF GJM0332C1E6R4WB01# #0.5pF GJM0332C1E6R4WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R6WB01# #0.5pF GJM0332C1E6R6WB01# #0.5pF GJM0332C1E6R6WB01# #0.5pF GJM0332C1E6R6WB01# #0.5pF GJM0332C1E6R5WB01# #0.5pF GJM0332C1E6R7WB01# #0.5pF GJM0332C1E6R7WB01# #0.5pF GJM0332C1E6R7WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R9WB01# #0.5pF GJM0332C1E6R9WB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0WB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0DB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E					±0.5pF	GJM0332C1E6R1DB01#
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6.3pF					±0.25pF	GJM0332C1E6R2CB01#
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6.4pF					±0.25pF	GJM0332C1E6R3CB01#
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6.5pF					±0.25pF	GJM0332C1E6R4CB01#
#0.1pF GJM0332C1E6R5BB01# #0.25pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5DB01# #0.1pF GJM0332C1E6R6WB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R6DB01# #0.1pF GJM0332C1E6R7WB01# #0.1pF GJM0332C1E6R7WB01# #0.25pF GJM0332C1E6R7DB01# #0.25pF GJM0332C1E6R7DB01# #0.5pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8WB01# #0.25pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8DB01# #0.25pF GJM0332C1E6R8BB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9BB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0WB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.25pF GJM0332C1E7R1BB01#					±0.5pF	GJM0332C1E6R4DB01#
#0.25pF GJM0332C1E6R5CB01# #0.5pF GJM0332C1E6R5DB01# #0.1pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6BB01# #0.5pF GJM0332C1E6R6DB01# #0.1pF GJM0332C1E6R7WB01# #0.1pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.5pF GJM0332C1E6R7DB01# #0.5pF GJM0332C1E6R8WB01# #0.5pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8BB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R9BB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01#				6.5pF	±0.05pF	GJM0332C1E6R5WB01#
### ### ##############################					±0.1pF	GJM0332C1E6R5BB01#
6.6pF ±0.05pF GJM0332C1E6R6WB01# ±0.1pF GJM0332C1E6R6BB01# ±0.5pF GJM0332C1E6R6CB01# ±0.5pF GJM0332C1E6R7WB01# ±0.1pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7CB01# ±0.5pF GJM0332C1E6R7CB01# ±0.5pF GJM0332C1E6R7DB01# ±0.1pF GJM0332C1E6R8WB01# ±0.1pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.1pF GJM0332C1E6R9BB01# ±0.25pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1BB01#					±0.25pF	GJM0332C1E6R5CB01#
#0.1pF GJM0332C1E6R6BB01# #0.25pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R7WB01# #0.1pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.5pF GJM0332C1E6R7DB01# #0.5pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.1pF GJM0332C1E6R9WB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0WB01# #0.1pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R1WB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01#					±0.5pF	GJM0332C1E6R5DB01#
#0.25pF GJM0332C1E6R6CB01# #0.5pF GJM0332C1E6R7WB01# #0.1pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7DB01# #0.1pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.1pF GJM0332C1E6R9WB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0BB01# #0.1pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R0BB01# #0.5pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01#				6.6pF	±0.05pF	GJM0332C1E6R6WB01#
#0.5pF GJM0332C1E6R6DB01# #0.1pF GJM0332C1E6R7BB01# #0.25pF GJM0332C1E6R7BB01# #0.5pF GJM0332C1E6R7DB01# #0.5pF GJM0332C1E6R7DB01# #0.1pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R8DB01# #0.1pF GJM0332C1E6R9BB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0BB01# #0.1pF GJM0332C1E7R0BB01# #0.25pF GJM0332C1E7R0B01# #0.25pF GJM0332C1E7R0B01# #0.25pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R1BB01# #0.1pF GJM0332C1E7R1BB01# #0.25pF GJM0332C1E7R1BB01#					±0.1pF	GJM0332C1E6R6BB01#
6.7pF ±0.05pF GJM0332C1E6R7WB01# ±0.1pF GJM0332C1E6R7BB01# ±0.25pF GJM0332C1E6R7CB01# ±0.5pF GJM0332C1E6R8WB01# ±0.1pF GJM0332C1E6R8WB01# ±0.25pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8DB01# ±0.5pF GJM0332C1E6R8DB01# ±0.1pF GJM0332C1E6R9WB01# ±0.1pF GJM0332C1E6R9BB01# ±0.25pF GJM0332C1E6R9CB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0B01# ±0.5pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1BB01#					±0.25pF	GJM0332C1E6R6CB01#
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#0.25pF GJM0332C1E6R7CB01# #0.5pF GJM0332C1E6R7DB01# #0.5pF GJM0332C1E6R8WB01# #0.1pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8DB01# #0.5pF GJM0332C1E6R9WB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9CB01# #0.5pF GJM0332C1E6R9CB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E7R0WB01# #0.1pF GJM0332C1E7R0B01# #0.25pF GJM0332C1E7R0CB01# #0.5pF GJM0332C1E7R0CB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R1WB01# #0.1pF GJM0332C1E7R1WB01# #0.1pF GJM0332C1E7R1BB01# #0.25pF GJM0332C1E7R1BB01#				6.7pF	±0.05pF	GJM0332C1E6R7WB01#
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6.8pF ±0.05pF GJM0332C1E6R8WB01# ±0.1pF GJM0332C1E6R8BB01# ±0.25pF GJM0332C1E6R8CB01# ±0.5pF GJM0332C1E6R8DB01# ±0.1pF GJM0332C1E6R9WB01# ±0.1pF GJM0332C1E6R9BB01# ±0.25pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E6R9DB01# ±0.1pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0B01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R0DB01# ±0.5pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1BB01#					±0.25pF	GJM0332C1E6R7CB01#
#0.1pF GJM0332C1E6R8BB01# #0.25pF GJM0332C1E6R8CB01# #0.5pF GJM0332C1E6R8DB01# #0.1pF GJM0332C1E6R9WB01# #0.1pF GJM0332C1E6R9BB01# #0.25pF GJM0332C1E6R9CB01# #0.5pF GJM0332C1E6R9DB01# #0.5pF GJM0332C1E6R9DB01# #0.1pF GJM0332C1E7R0WB01# #0.1pF GJM0332C1E7R0CB01# #0.25pF GJM0332C1E7R0CB01# #0.5pF GJM0332C1E7R0DB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0332C1E7R1WB01# #0.1pF GJM0332C1E7R1WB01# #0.1pF GJM0332C1E7R1BB01# #0.25pF GJM0332C1E7R1CB01#					±0.5pF	GJM0332C1E6R7DB01#
### ### ##############################				6.8pF	±0.05pF	GJM0332C1E6R8WB01#
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6.9pF ±0.05pF GJM0332C1E6R9WB01# ±0.1pF GJM0332C1E6R9BB01# ±0.25pF GJM0332C1E6R9CB01# ±0.5pF GJM0332C1E6R9DB01# ±0.5pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1BB01#					±0.25pF	GJM0332C1E6R8CB01#
±0.1pF GJM0332C1E6R9BB01# ±0.25pF GJM0332C1E6R9CB01# ±0.5pF GJM0332C1E6R9DB01# 7.0pF ±0.05pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#					±0.5pF	GJM0332C1E6R8DB01#
±0.25pF GJM0332C1E6R9CB01# ±0.5pF GJM0332C1E6R9DB01# 7.0pF ±0.05pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#				6.9pF	±0.05pF	GJM0332C1E6R9WB01#
#0.5pF GJM0332C1E6R9DB01# 7.0pF ±0.05pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#					· ·	
7.0pF ±0.05pF GJM0332C1E7R0WB01# ±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#					<u> </u>	
±0.1pF GJM0332C1E7R0BB01# ±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#						
±0.25pF GJM0332C1E7R0CB01# ±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#				7.0pF	· ·	
±0.5pF GJM0332C1E7R0DB01# 7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#					· ·	
7.1pF ±0.05pF GJM0332C1E7R1WB01# ±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#					· ·	
±0.1pF GJM0332C1E7R1BB01# ±0.25pF GJM0332C1E7R1CB01#				_		
±0.25pF GJM0332C1E7R1CB01#				7.1pF		
Part number # indicates the package specification code.						

-		nm)			
max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.33mm	25Vdc	СН	7.1pF	±0.5pF	GJM0332C1E7R1DB01#
			7.2pF	±0.05pF	GJM0332C1E7R2WB01#
				±0.1pF	GJM0332C1E7R2BB01#
				±0.25pF	GJM0332C1E7R2CB01#
				±0.5pF	GJM0332C1E7R2DB01#
			7.3pF	±0.05pF	GJM0332C1E7R3WB01#
				±0.1pF	GJM0332C1E7R3BB01#
				±0.25pF	GJM0332C1E7R3CB01#
				±0.5pF	GJM0332C1E7R3DB01#
			7.4pF	±0.05pF	GJM0332C1E7R4WB01#
				±0.1pF	GJM0332C1E7R4BB01#
				±0.25pF	GJM0332C1E7R4CB01#
				±0.5pF	GJM0332C1E7R4DB01#
			7.5pF	±0.05pF	GJM0332C1E7R5WB01#
				±0.1pF	GJM0332C1E7R5BB01#
				±0.25pF	GJM0332C1E7R5CB01#
				±0.25pi	GJM0332C1E7R5DB01#
			765	-	GJM0332C1E7R5DB01#
			7.6pF	±0.05pF	
				±0.1pF	GJM0332C1E7R6BB01#
				±0.25pF	GJM0332C1E7R6CB01#
				±0.5pF	GJM0332C1E7R6DB01#
			7.7pF	±0.05pF	GJM0332C1E7R7WB01#
				±0.1pF	GJM0332C1E7R7BB01#
				±0.25pF	GJM0332C1E7R7CB01#
				±0.5pF	GJM0332C1E7R7DB01#
			7.8pF	±0.05pF	GJM0332C1E7R8WB01#
				±0.1pF	GJM0332C1E7R8BB01#
				±0.25pF	GJM0332C1E7R8CB01#
				±0.5pF	GJM0332C1E7R8DB01#
			7.9pF	±0.05pF	GJM0332C1E7R9WB01#
				±0.1pF	GJM0332C1E7R9BB01#
				±0.25pF	GJM0332C1E7R9CB01#
				±0.5pF	GJM0332C1E7R9DB01#
			8.0pF	±0.05pF	GJM0332C1E8R0WB01#
				±0.1pF	GJM0332C1E8R0BB01#
				±0.25pF	GJM0332C1E8R0CB01#
				±0.5pF	GJM0332C1E8R0DB01#
			8.1pF	±0.05pF	GJM0332C1E8R1WB01#
			p,	±0.1pF	GJM0332C1E8R1BB01#
				±0.25pF	GJM0332C1E8R1CB01#
				±0.25pi	GJM0332C1E8R1DB01#
			8 2n=		GJM0332C1E8R2WB01#
			8.2pF	±0.05pF	
				±0.1pF	GJM0332C1E8R2BB01#
				±0.25pF	GJM0332C1E8R2CB01#
			00 -	±0.5pF	GJM0332C1E8R2DB01#
			8.3pF	±0.05pF	GJM0332C1E8R3WB01#
				±0.1pF	GJM0332C1E8R3BB01#
				±0.25pF	GJM0332C1E8R3CB01#
				±0.5pF	GJM0332C1E8R3DB01#
			8.4pF	±0.05pF	GJM0332C1E8R4WB01#
				±0.1pF	GJM0332C1E8R4BB01#
				±0.25pF	GJM0332C1E8R4CB01#
				±0.5pF	GJM0332C1E8R4DB01#
			8.5pF	±0.05pF	GJM0332C1E8R5WB01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number			
0.33mm	25Vdc	СН	8.5pF	±0.1pF	GJM0332C1E8R5BB01#			
				±0.25pF	GJM0332C1E8R5CB01#			
					±0.5pF	GJM0332C1E8R5DB01#		
			8.6pF	±0.05pF	GJM0332C1E8R6WB01#			
				±0.1pF	GJM0332C1E8R6BB01#			
				±0.25pF	GJM0332C1E8R6CB01#			
				±0.5pF	GJM0332C1E8R6DB01#			
			8.7pF	±0.05pF	GJM0332C1E8R7WB01#			
				±0.1pF	GJM0332C1E8R7BB01#			
				±0.25pF	GJM0332C1E8R7CB01#			
				±0.5pF	GJM0332C1E8R7DB01#			
			8.8pF	±0.05pF	GJM0332C1E8R8WB01#			
				±0.1pF	GJM0332C1E8R8BB01#			
				±0.25pF	GJM0332C1E8R8CB01#			
				±0.5pF	GJM0332C1E8R8DB01#			
			8.9pF	±0.05pF	GJM0332C1E8R9WB01#			
				±0.1pF	GJM0332C1E8R9BB01#			
				±0.25pF	GJM0332C1E8R9CB01#			
				±0.5pF	GJM0332C1E8R9DB01#			
			9.0pF	±0.05pF	GJM0332C1E9R0WB01#			
				±0.1pF	GJM0332C1E9R0BB01#			
				±0.25pF	GJM0332C1E9R0CB01#			
				±0.5pF	GJM0332C1E9R0DB01#			
				9.1pF	±0.05pF	GJM0332C1E9R1WB01#		
				±0.1pF	GJM0332C1E9R1BB01#			
				±0.25pF	GJM0332C1E9R1CB01#			
				±0.5pF	GJM0332C1E9R1DB01#			
					9.2pF	±0.05pF	GJM0332C1E9R2WB01#	
				±0.1pF	GJM0332C1E9R2BB01#			
				±0.25pF	GJM0332C1E9R2CB01#			
				±0.5pF	GJM0332C1E9R2DB01#			
			9.3pF	±0.05pF	GJM0332C1E9R3WB01#			
				±0.1pF	GJM0332C1E9R3BB01#			
				±0.25pF	GJM0332C1E9R3CB01#			
				±0.5pF	GJM0332C1E9R3DB01#			
			9.4pF	±0.05pF	GJM0332C1E9R4WB01#			
				±0.1pF	GJM0332C1E9R4BB01#			
				±0.25pF	GJM0332C1E9R4CB01#			
				±0.5pF	GJM0332C1E9R4DB01#			
			9.5pF	±0.05pF	GJM0332C1E9R5WB01#			
				±0.1pF	GJM0332C1E9R5BB01#			
				±0.25pF	GJM0332C1E9R5CB01#			
				±0.5pF	GJM0332C1E9R5DB01#			
			9.6pF	±0.05pF	GJM0332C1E9R6WB01#			
				±0.1pF	GJM0332C1E9R6BB01#			
				±0.25pF	GJM0332C1E9R6CB01#			
				±0.5pF	GJM0332C1E9R6DB01#			
			9.7pF	±0.05pF	GJM0332C1E9R7WB01#			
				±0.1pF	GJM0332C1E9R7BB01#			
				±0.25pF	GJM0332C1E9R7CB01#			
				±0.5pF	GJM0332C1E9R7DB01#			
			9.8pF	±0.05pF	GJM0332C1E9R8WB01#			
				±0.1pF	GJM0332C1E9R8BB01#			
				±0.25pF	GJM0332C1E9R8CB01#			

GMA Series GJM Series GRM Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

KR3 Series

LLA Series

GJM Series Temperature Compensating Type Part Number List

Т

max. 0.55mm Rated

Voltage

50Vdc

TC

Code

COG

Cap.

1.0pF

1.1pF

1.2pF

Tol.

±0.05pF

±0.1pF ±0.25pF

±0.05pF ±0.1pF

±0.25pF

±0.05pF

±0.1pF

±0.25pF

±0.05pF

±0.1pF

±0.25pF

Part Number

GJM1555C1H1R0WB01#

GJM1555C1H1R0BB01#

GJM1555C1H1R0CB01# GJM1555C1H1R1WB01#

GJM1555C1H1R1BB01# GJM1555C1H1R1CB01#

GJM1555C1H1R2WB01# GJM1555C1H1R2BB01#

GJM1555C1H1R2CB01#

GJM1555C1H1R3WB01# GJM1555C1H1R3BB01#

GJM1555C1H1R3CB01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.33mm	25Vdc	СН	9.8pF	±0.5pF	GJM0332C1E9R8DB01#
			9.9pF	±0.05pF	GJM0332C1E9R9WB01#
				±0.1pF	GJM0332C1E9R9BB01#
				±0.25pF	GJM0332C1E9R9CB01#
				±0.5pF	GJM0332C1E9R9DB01#
			10pF	±2%	GJM0332C1E100GB01#
				±5%	GJM0332C1E100JB01#
			11pF	±2%	GJM0332C1E110GB01#
				±5%	GJM0332C1E110JB01#
			12pF	±2%	GJM0332C1E120GB01#
				±5%	GJM0332C1E120JB01#
			13pF	±2%	GJM0332C1E130GB01#
				±5%	GJM0332C1E130JB01#
			15pF 16pF	±2%	GJM0332C1E150GB01#
				±5%	GJM0332C1E150JB01#
				±2%	GJM0332C1E160GB01#
				±5%	GJM0332C1E160JB01#
			18pF	±2%	GJM0332C1E180GB01#
				±5%	GJM0332C1E180JB01#
			20pF	±2%	GJM0332C1E200GB01#
				±5%	GJM0332C1E200JB01#
			22pF	±2%	GJM0332C1E220GB01#
				±5%	GJM0332C1E220JB01#
			24pF	±2%	GJM0332C1E240GB01#
				±5%	GJM0332C1E240JB01#
			27pF	±2%	GJM0332C1E270GB01#
				±5%	GJM0332C1E270JB01#
			30pF	±2%	GJM0332C1E300GB01#
				±5%	GJM0332C1E300JB01#
			33pF	±2%	GJM0332C1E330GB01#
				±5%	GJM0332C1E330JB01#

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T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	50Vdc	COG	0.10pF	±0.05pF	GJM1555C1HR10WB01#
				±0.1pF	GJM1555C1HR10BB01#
			0.20pF	±0.05pF	GJM1555C1HR20WB01#
				±0.1pF	GJM1555C1HR20BB01#
			0.30pF	±0.05pF	GJM1555C1HR30WB01#
				±0.1pF	GJM1555C1HR30BB01#
			0.40pF	±0.05pF	GJM1555C1HR40WB01#
				±0.1pF	GJM1555C1HR40BB01#
			0.50pF	±0.05pF	GJM1555C1HR50WB01#
				±0.1pF	GJM1555C1HR50BB01#
			0.60pF	±0.05pF	GJM1555C1HR60WB01#
				±0.1pF	GJM1555C1HR60BB01#
			0.70pF	±0.05pF	GJM1555C1HR70WB01#
				±0.1pF	GJM1555C1HR70BB01#
			0.80pF ±0.05pF GJM15	GJM1555C1HR80WB01#	
				±0.1pF	GJM1555C1HR80BB01#
			0.90pF	±0.05pF	GJM1555C1HR90WB01#
				±0.1pF	GJM1555C1HR90BB01#

1.4pF	±0.05pF	GJM1555C1H1R4WB01#	
	±0.1pF	GJM1555C1H1R4BB01#	
	±0.25pF	GJM1555C1H1R4CB01#	
1.5pF	±0.05pF	GJM1555C1H1R5WB01#	_
	±0.1pF	GJM1555C1H1R5BB01#	_
	±0.25pF	GJM1555C1H1R5CB01#	_
1.6pF	±0.05pF	GJM1555C1H1R6WB01#	_
	±0.1pF	GJM1555C1H1R6BB01#	_
	±0.25pF	GJM1555C1H1R6CB01#	_
1.7pF	±0.05pF	GJM1555C1H1R7WB01#	_
	±0.1pF	GJM1555C1H1R7BB01#	_
	±0.25pF	GJM1555C1H1R7CB01#	_
1.8pF	±0.05pF	GJM1555C1H1R8WB01#	_
	±0.1pF	GJM1555C1H1R8BB01#	_
	±0.25pF	GJM1555C1H1R8CB01#	
1.9pF	±0.05pF	GJM1555C1H1R9WB01#	
	±0.1pF	GJM1555C1H1R9BB01#	
	±0.25pF	GJM1555C1H1R9CB01#	
2.0pF	±0.05pF	GJM1555C1H2R0WB01#	
	±0.1pF	GJM1555C1H2R0BB01#	
	±0.25pF	GJM1555C1H2R0CB01#	
2.1pF	±0.05pF	GJM1555C1H2R1WB01#	
	±0.1pF	GJM1555C1H2R1BB01#	
	±0.25pF	GJM1555C1H2R1CB01#	
2.2pF	±0.05pF	GJM1555C1H2R2WB01#	
	±0.1pF	GJM1555C1H2R2BB01#	
	±0.25pF	GJM1555C1H2R2CB01#	
2.3pF	±0.05pF	GJM1555C1H2R3WB01#	
	±0.1pF	GJM1555C1H2R3BB01#	
	±0.25pF	GJM1555C1H2R3CB01#	L
2.4pF	±0.05pF	GJM1555C1H2R4WB01#	Ĺ
	±0.1pF	GJM1555C1H2R4BB01#	L
	±0.25pF	GJM1555C1H2R4CB01#	L
2.5pF	±0.05pF	GJM1555C1H2R5WB01#	L
	±0.1pF	GJM1555C1H2R5BB01#	L
	±0.25pF	GJM1555C1H2R5CB01#	L
2.6pF	±0.05pF	GJM1555C1H2R6WB01#	L
	±0.1pF	GJM1555C1H2R6BB01#	L
	±0.25pF	GJM1555C1H2R6CB01#	L
2.7pF	±0.05pF	GJM1555C1H2R7WB01#	Ĺ
	±0.1pF	GJM1555C1H2R7BB01#	L
	±0.25pF	GJM1555C1H2R7CB01#	

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T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	50Vdc	C0G	2.8pF	±0.05pF	GJM1555C1H2R8WB01#
				±0.1pF	GJM1555C1H2R8BB01#
				±0.25pF	GJM1555C1H2R8CB01#
			2.9pF	±0.05pF	GJM1555C1H2R9WB01#
				±0.1pF	GJM1555C1H2R9BB01#
				±0.25pF	GJM1555C1H2R9CB01#
			3.0pF	±0.05pF	GJM1555C1H3R0WB01#
				±0.1pF	GJM1555C1H3R0BB01#
				±0.25pF	GJM1555C1H3R0CB01#
			3.1pF	±0.05pF	GJM1555C1H3R1WB01#
				±0.1pF	GJM1555C1H3R1BB01#
				±0.25pF	GJM1555C1H3R1CB01#
			3.2pF	±0.05pF	GJM1555C1H3R2WB01#
				±0.1pF	GJM1555C1H3R2BB01#
				±0.25pF	GJM1555C1H3R2CB01#
		3.3pF	±0.05pF	GJM1555C1H3R3WB01#	
				±0.1pF	GJM1555C1H3R3BB01#
				±0.25pF	GJM1555C1H3R3CB01#
			3.4pF	±0.05pF	GJM1555C1H3R4WB01#
				±0.1pF	GJM1555C1H3R4BB01#
				±0.25pF	GJM1555C1H3R4CB01#
		3.5pF	±0.05pF	GJM1555C1H3R5WB01#	
				±0.1pF	GJM1555C1H3R5BB01#
				±0.25pF	GJM1555C1H3R5CB01#
			3.6pF	±0.05pF	GJM1555C1H3R6WB01#
			3.7pF	±0.1pF	GJM1555C1H3R6BB01#
				±0.25pF	GJM1555C1H3R6CB01#
				±0.05pF	GJM1555C1H3R7WB01#
				±0.1pF	GJM1555C1H3R7BB01#
				±0.25pF	GJM1555C1H3R7CB01#
			3.8pF	±0.05pF	GJM1555C1H3R8WB01#
				±0.1pF	GJM1555C1H3R8BB01#
				±0.25pF	GJM1555C1H3R8CB01#
			3.9pF	±0.05pF	GJM1555C1H3R9WB01#
				±0.1pF	GJM1555C1H3R9BB01#
				±0.25pF	GJM1555C1H3R9CB01#
			4.0pF	±0.05pF	GJM1555C1H4R0WB01#
				±0.1pF	GJM1555C1H4R0BB01#
				±0.25pF	GJM1555C1H4R0CB01#
			4.1pF	±0.05pF	GJM1555C1H4R1WB01#
				±0.1pF	GJM1555C1H4R1BB01#
			40-5	±0.25pF	GJM1555C1H4R1CB01#
			4.2pF	±0.05pF	GJM1555C1H4R2WB01#
				±0.1pF	GJM1555C1H4R2BB01#
			125E	±0.25pF	GJM1555C1H4R2CB01#
			4.3pF	±0.05pF	GJM1555C1H4R3WB01#
				±0.1pF ±0.25pF	GJM1555C1H4R3BB01# GJM1555C1H4R3CB01#
			4.4pF	±0.25pF	GJM1555C1H4R4WB01#
			- μι	±0.05pF	GJM1555C1H4R4BB01#
				±0.1pi	GJM1555C1H4R4CB01#
			4.5pF	±0.25pF	GJM1555C1H4R5WB01#
				±0.1pF	GJM1555C1H4R5BB01#
				±0.25pF	GJM1555C1H4R5CB01#
				_0.20pi	5.5.11 10000 11141100D0 1#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	50Vdc	COG	4.6pF	±0.05pF	GJM1555C1H4R6WB01#	
				±0.1pF	GJM1555C1H4R6BB01#	
				±0.25pF	GJM1555C1H4R6CB01#	
			4.7pF	±0.05pF	GJM1555C1H4R7WB01#	
				±0.1pF	GJM1555C1H4R7BB01#	
				±0.25pF	GJM1555C1H4R7CB01#	
			4.8pF	±0.05pF	GJM1555C1H4R8WB01#	
				±0.1pF	GJM1555C1H4R8BB01#	
				±0.25pF	GJM1555C1H4R8CB01#	
			4.9pF	±0.05pF	GJM1555C1H4R9WB01#	
				±0.1pF	GJM1555C1H4R9BB01#	
				±0.25pF	GJM1555C1H4R9CB01#	
			5.0pF	±0.05pF	GJM1555C1H5R0WB01#	
				±0.1pF	GJM1555C1H5R0BB01#	
				±0.25pF	GJM1555C1H5R0CB01#	
			5.1pF	±0.05pF	GJM1555C1H5R1WB01#	
				±0.1pF	GJM1555C1H5R1BB01#	
				±0.25pF	GJM1555C1H5R1CB01#	
				±0.5pF	GJM1555C1H5R1DB01#	
			5.2pF	±0.05pF	GJM1555C1H5R2WB01#	
				±0.1pF	GJM1555C1H5R2BB01#	
				±0.25pF	GJM1555C1H5R2CB01#	
				±0.5pF	GJM1555C1H5R2DB01#	
			5.3pF	±0.05pF	GJM1555C1H5R3WB01#	
				±0.1pF	GJM1555C1H5R3BB01#	
			5.4pF	±0.25pF	GJM1555C1H5R3CB01#	
				±0.5pF	GJM1555C1H5R3DB01#	
				±0.05pF	GJM1555C1H5R4WB01#	
					±0.1pF	GJM1555C1H5R4BB01#
				±0.25pF	GJM1555C1H5R4CB01#	
				±0.5pF	GJM1555C1H5R4DB01#	
			5.5pF	±0.05pF	GJM1555C1H5R5WB01#	
				±0.1pF	GJM1555C1H5R5BB01#	
				±0.25pF	GJM1555C1H5R5CB01#	
				±0.5pF	GJM1555C1H5R5DB01#	
			5.6pF	±0.05pF	GJM1555C1H5R6WB01#	
				±0.1pF	GJM1555C1H5R6BB01#	
				±0.25pF	GJM1555C1H5R6CB01#	
				±0.5pF	GJM1555C1H5R6DB01#	
			5.7pF	±0.05pF	GJM1555C1H5R7WB01#	
				±0.1pF	GJM1555C1H5R7BB01#	
				±0.25pF	GJM1555C1H5R7CB01#	
				±0.5pF	GJM1555C1H5R7DB01#	
			5.8pF	±0.05pF	GJM1555C1H5R8WB01#	
				±0.1pF	GJM1555C1H5R8BB01#	
				±0.25pF	GJM1555C1H5R8CB01#	
				±0.5pF	GJM1555C1H5R8DB01#	
			5.9pF	±0.05pF	GJM1555C1H5R9WB01#	
				±0.1pF	GJM1555C1H5R9BB01#	
				±0.25pF	GJM1555C1H5R9CB01#	
				±0.5pF	GJM1555C1H5R9DB01#	
			6.0pF	±0.05pF	GJM1555C1H6R0WB01#	
				±0.1pF	GJM1555C1H6R0BB01#	
				±0.25pF	GJM1555C1H6R0CB01#	

GJM Series

GMA Series

GQM Series GMD Series

GRJ Series

GJM Series Temperature Compensating Type Part Number List

max.

0.55mm 50Vdc

Rated Voltage

(→ ■ 1	.0×0.5ı	mm)				
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	COG	6.0pF	±0.5pF	GJM1555C1H6R0DB01#	
			6.1pF	±0.05pF	GJM1555C1H6R1WB01#	
				±0.1pF	GJM1555C1H6R1BB01#	
				±0.25pF	GJM1555C1H6R1CB01#	
				±0.5pF	GJM1555C1H6R1DB01#	
			6.2pF	±0.05pF	GJM1555C1H6R2WB01#	
				±0.1pF	GJM1555C1H6R2BB01#	
				±0.25pF	GJM1555C1H6R2CB01#	
				±0.5pF	GJM1555C1H6R2DB01#	
			6.3pF	±0.05pF	GJM1555C1H6R3WB01#	
				±0.1pF	GJM1555C1H6R3BB01#	
				±0.25pF	GJM1555C1H6R3CB01#	
				±0.5pF	GJM1555C1H6R3DB01#	
			6.4pF	±0.05pF	GJM1555C1H6R4WB01#	
				±0.1pF	GJM1555C1H6R4BB01#	
				±0.25pF	GJM1555C1H6R4CB01#	
				±0.5pF	GJM1555C1H6R4DB01#	
			6.5pF	±0.05pF	GJM1555C1H6R5WB01#	
				±0.1pF	GJM1555C1H6R5BB01#	
				±0.25pF	GJM1555C1H6R5CB01#	
			±0.5pF	GJM1555C1H6R5DB01#		
			6.6pF	±0.05pF	GJM1555C1H6R6WB01#	
			±0.1pF	GJM1555C1H6R6BB01#		
			±0.25pF	GJM1555C1H6R6CB01#		
				±0.5pF	GJM1555C1H6R6DB01#	
			6.7pF	±0.05pF	GJM1555C1H6R7WB01#	
				±0.1pF	GJM1555C1H6R7BB01#	
				±0.25pF	GJM1555C1H6R7CB01#	
				±0.5pF	GJM1555C1H6R7DB01#	
			6.8pF	±0.05pF	GJM1555C1H6R8WB01#	
				±0.1pF	GJM1555C1H6R8BB01#	
				±0.25pF	GJM1555C1H6R8CB01#	
				±0.5pF	GJM1555C1H6R8DB01#	
			6.9pF	±0.05pF	GJM1555C1H6R9WB01#	
				±0.1pF	GJM1555C1H6R9BB01#	
				±0.25pF	GJM1555C1H6R9CB01#	
				±0.5pF	GJM1555C1H6R9DB01#	
			7.0pF	±0.05pF	GJM1555C1H7R0WB01#	
			•	±0.1pF	GJM1555C1H7R0BB01#	
				±0.25pF	GJM1555C1H7R0CB01#	
				±0.5pF	GJM1555C1H7R0DB01#	
			7.1pF	±0.05pF	GJM1555C1H7R1WB01#	
			•	±0.1pF	GJM1555C1H7R1BB01#	
				±0.25pF		
				±0.5pF	GJM1555C1H7R1DB01#	
			7.2pF	±0.05pF		
				±0.1pF	GJM1555C1H7R2BB01#	
				±0.25pF		
				±0.5pF	GJM1555C1H7R2DB01#	
				7.3pF	±0.05pF	GJM1555C1H7R3WB01#
			7.3pF	±0.1pF	GJM1555C1H7R3BB01#	
				±0.25pF		
				±0.5pF	GJM1555C1H7R3DB01#	
			7.4pF	±0.05pF	GJM1555C1H7R4WB01#	
			_0.00p1			

TC Code	Cap.	Tol.	Part Number	
C0G	7.4pF	±0.1pF	GJM1555C1H7R4BB01#	
		±0.25pF	GJM1555C1H7R4CB01#	
		±0.5pF	GJM1555C1H7R4DB01#	
	7.5pF	±0.05pF	GJM1555C1H7R5WB01#	
		±0.1pF	GJM1555C1H7R5BB01#	
		±0.25pF	GJM1555C1H7R5CB01#	
		±0.5pF	GJM1555C1H7R5DB01#	
	7.6pF	±0.05pF	GJM1555C1H7R6WB01#	
		±0.1pF	GJM1555C1H7R6BB01#	
		±0.25pF	GJM1555C1H7R6CB01#	
		±0.5pF	GJM1555C1H7R6DB01#	
	7.7pF	±0.05pF	GJM1555C1H7R7WB01#	
		±0.1pF	GJM1555C1H7R7BB01#	
		±0.25pF	GJM1555C1H7R7CB01#	
		±0.5pF	GJM1555C1H7R7DB01#	
	7.8pF	±0.05pF	GJM1555C1H7R8WB01#	
		±0.1pF	GJM1555C1H7R8BB01#	
		±0.25pF	GJM1555C1H7R8CB01#	
		±0.5pF	GJM1555C1H7R8DB01#	
	7.9pF	±0.05pF	GJM1555C1H7R9WB01#	
		±0.1pF	GJM1555C1H7R9BB01#	
		±0.25pF	GJM1555C1H7R9CB01#	
		±0.5pF	GJM1555C1H7R9DB01#	
	8.0pF	±0.05pF	GJM1555C1H8R0WB01#	
		±0.1pF	GJM1555C1H8R0BB01#	
		±0.25pF	GJM1555C1H8R0CB01#	
		±0.5pF	GJM1555C1H8R0DB01#	
	8.1pF	±0.05pF	GJM1555C1H8R1WB01#	
		±0.1pF	GJM1555C1H8R1BB01#	
		±0.25pF	GJM1555C1H8R1CB01#	
		±0.5pF	GJM1555C1H8R1DB01#	
	8.2pF	±0.05pF	GJM1555C1H8R2WB01#	
		±0.1pF	GJM1555C1H8R2BB01#	
		±0.25pF	GJM1555C1H8R2CB01#	
		±0.5pF	GJM1555C1H8R2DB01#	
	8.3pF	±0.05pF	GJM1555C1H8R3WB01#	
		±0.1pF	GJM1555C1H8R3BB01#	
		±0.25pF	GJM1555C1H8R3CB01#	
		±0.5pF	GJM1555C1H8R3DB01#	
	8.4pF	±0.05pF	GJM1555C1H8R4WB01#	
		±0.1pF	GJM1555C1H8R4BB01#	
		±0.25pF	GJM1555C1H8R4CB01#	
		±0.5pF	GJM1555C1H8R4DB01#	
	8.5pF	±0.05pF	GJM1555C1H8R5WB01#	
		±0.1pF	GJM1555C1H8R5BB01#	
		±0.25pF	GJM1555C1H8R5CB01#	
		±0.5pF	GJM1555C1H8R5DB01#	
	8.6pF	±0.05pF	GJM1555C1H8R6WB01#	
		±0.1pF	GJM1555C1H8R6BB01#	
		±0.25pF	GJM1555C1H8R6CB01#	
		±0.5pF	GJM1555C1H8R6DB01#	
	8.7pF	±0.05pF	GJM1555C1H8R7WB01#	
		±0.1pF	GJM1555C1H8R7BB01#	
		±0.25pF	GJM1555C1H8R7CB01#	
	Part nun	nber#indic	ates the package specification	code.

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	50Vdc	C0G	8.7pF	±0.5pF	GJM1555C1H8R7DB01#
			8.8pF	±0.05pF	GJM1555C1H8R8WB01#
				±0.1pF	GJM1555C1H8R8BB01#
				±0.25pF	GJM1555C1H8R8CB01#
				±0.5pF	GJM1555C1H8R8DB01#
			8.9pF	±0.05pF	GJM1555C1H8R9WB01#
				±0.1pF	GJM1555C1H8R9BB01#
				±0.25pF	GJM1555C1H8R9CB01#
				±0.5pF	GJM1555C1H8R9DB01#
			9.0pF	±0.05pF	GJM1555C1H9R0WB01#
			•	±0.1pF	GJM1555C1H9R0BB01#
				±0.25pF	GJM1555C1H9R0CB01#
				±0.5pF	GJM1555C1H9R0DB01#
			9.1pF	±0.05pF	GJM1555C1H9R1WB01#
				±0.1pF	GJM1555C1H9R1BB01#
				±0.25pF	GJM1555C1H9R1CB01#
				±0.5pF	GJM1555C1H9R1DB01#
			9.2pF	±0.05pF	GJM1555C1H9R2WB01#
			v.2pi	±0.05pi	GJM1555C1H9R2BB01#
				±0.25pF	GJM1555C1H9R2CB01#
				±0.25pF	GJM1555C1H9R2CB01#
			9.3pF	-	GJM1555C1H9R2DB01#
			a.spr	±0.05pF	
				±0.1pF	GJM1555C1H9R3BB01#
				±0.25pF	GJM1555C1H9R3CB01#
			0.4=	±0.5pF	GJM1555C1H9R3DB01#
			9.4pF	±0.05pF	GJM1555C1H9R4WB01#
				±0.1pF	GJM1555C1H9R4BB01#
				±0.25pF	GJM1555C1H9R4CB01#
				±0.5pF	GJM1555C1H9R4DB01#
			9.5pF	±0.05pF	GJM1555C1H9R5WB01#
				±0.1pF	GJM1555C1H9R5BB01#
				±0.25pF	GJM1555C1H9R5CB01#
				±0.5pF	GJM1555C1H9R5DB01#
			9.6pF	±0.05pF	GJM1555C1H9R6WB01#
				±0.1pF	GJM1555C1H9R6BB01#
				±0.25pF	GJM1555C1H9R6CB01#
				±0.5pF	GJM1555C1H9R6DB01#
		[9.7pF	±0.05pF	GJM1555C1H9R7WB01#
				±0.1pF	GJM1555C1H9R7BB01#
				±0.25pF	GJM1555C1H9R7CB01#
				±0.5pF	GJM1555C1H9R7DB01#
			9.8pF	±0.05pF	GJM1555C1H9R8WB01#
				±0.1pF	GJM1555C1H9R8BB01#
				±0.25pF	GJM1555C1H9R8CB01#
				±0.5pF	GJM1555C1H9R8DB01#
			9.9pF	±0.05pF	GJM1555C1H9R9WB01#
			•	±0.1pF	GJM1555C1H9R9BB01#
				±0.25pF	GJM1555C1H9R9CB01#
				±0.5pF	GJM1555C1H9R9DB01#
			10pF	±2%	GJM1555C1H100GB01#
			10.	±5%	GJM1555C1H100JB01#
			11pF	±2%	GJM1555C1H110GB01#
			iipi	±5%	GJM1555C1H110JB01#
			12n⊑		
			12pF	±2%	GJM1555C1H120GB01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	C0G	12pF	±5%	GJM1555C1H120JB01#	
			13pF	±2%	GJM1555C1H130GB01#	
				±5%	GJM1555C1H130JB01#	
			15pF	±2%	GJM1555C1H150GB01#	
				±5%	GJM1555C1H150JB01#	
			16pF	±2%	GJM1555C1H160GB01#	
				±5%	GJM1555C1H160JB01#	
			18pF	±2%	GJM1555C1H180GB01#	
				±5%	GJM1555C1H180JB01#	
			20pF	±2%	GJM1555C1H200GB01#	
				±5%	GJM1555C1H200JB01#	
			22pF	±1%	GJM1555C1H220FB01#	
				±2%	GJM1555C1H220GB01#	
				±5%	GJM1555C1H220JB01#	
			24pF	±1%	GJM1555C1H240FB01#	
				±2%	GJM1555C1H240GB01#	
				±5%	GJM1555C1H240JB01#	
			27pF	±1%	GJM1555C1H270FB01#	
				±2%	GJM1555C1H270GB01#	
				±5%	GJM1555C1H270JB01#	
			30pF	±1%	GJM1555C1H300FB01#	
				±2%	GJM1555C1H300GB01#	
				±5%	GJM1555C1H300JB01#	
			33pF	±1%	GJM1555C1H330FB01#	
				±2%	GJM1555C1H330GB01#	
				±5%	GJM1555C1H330JB01#	
			36pF	±1%	GJM1555C1H360FB01#	
				±2%	GJM1555C1H360GB01#	
			39pF	±5%	GJM1555C1H360JB01#	
				±1%	GJM1555C1H390FB01#	
				±2%	GJM1555C1H390GB01#	
			45.5	±5%	GJM1555C1H390JB01#	
			43pF	±1%	GJM1555C1H430FB01#	
				±2%	GJM1555C1H430GB01#	
				±5%	GJM1555C1H430JB01#	
			47pF	±1%	GJM1555C1H470FB01#	
				±2%	GJM1555C1H470GB01#	
				±5%	GJM1555C1H470JB01#	
		CK	0.10pF	±0.05pF	GJM1554C1HR10WB01#	
			0.00.5	±0.1pF	GJM1554C1HR10BB01#	
			0.20pF	±0.05pF	GJM1554C1HR20WB01#	
				±0.1pF	GJM1554C1HR20BB01#	
			0.30pF	±0.05pF	GJM1554C1HR30WB01#	
				±0.1pF	GJM1554C1HR30BB01#	
			0.40pF	±0.05pF	GJM1554C1HR40WB01#	
			0.50.5	±0.1pF	GJM1554C1HR40BB01#	
			0.50pF	±0.05pF	GJM1554C1HR50WB01#	
			0.00 =	±0.1pF	GJM1554C1HR50BB01#	
			0.60pF	±0.05pF	GJM1554C1HR60WB01#	
			0 70 7	±0.1pF	GJM1554C1HR60BB01#	
			0.70pF	±0.05pF	GJM1554C1HR70WB01#	
			0.00 =	±0.1pF	GJM1554C1HR70BB01#	
			0.80pF	±0.05pF	GJM1554C1HR80WB01#	
				±0.1pF	GJM1554C1HR80BB01#	

(→ ■ 1	.0x0.51	mm)				 			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	T max.	Rated Voltage	TC Code	
0.55mm	50Vdc	CK	0.90pF	±0.05pF	GJM1554C1HR90WB01#	0.55mm	50Vdc	CJ	Ī
				±0.1pF	GJM1554C1HR90BB01#				
			1.0pF	±0.05pF	GJM1554C1H1R0WB01#				
				±0.1pF	GJM1554C1H1R0BB01#				
				±0.25pF	GJM1554C1H1R0CB01#				
			1.1pF	±0.05pF	GJM1554C1H1R1WB01#				ľ
				±0.1pF	GJM1554C1H1R1BB01#				İ
				±0.25pF	GJM1554C1H1R1CB01#				
			1.2pF	±0.05pF	GJM1554C1H1R2WB01#				ľ
				±0.1pF	GJM1554C1H1R2BB01#				
				±0.25pF	GJM1554C1H1R2CB01#				
			1.3pF	±0.05pF	GJM1554C1H1R3WB01#				ľ
				±0.1pF	GJM1554C1H1R3BB01#				
				±0.25pF	GJM1554C1H1R3CB01#				
			1.4pF	±0.05pF	GJM1554C1H1R4WB01#				ľ
				±0.1pF	GJM1554C1H1R4BB01#				
				±0.25pF	GJM1554C1H1R4CB01#				
			1.5pF	±0.05pF	GJM1554C1H1R5WB01#				r
				±0.1pF	GJM1554C1H1R5BB01#				
				±0.25pF	GJM1554C1H1R5CB01#				
			1.6pF	±0.05pF	GJM1554C1H1R6WB01#				r
				±0.1pF	GJM1554C1H1R6BB01#				
				±0.25pF	GJM1554C1H1R6CB01#				
			1.7pF	±0.05pF	GJM1554C1H1R7WB01#				ľ
				±0.1pF	GJM1554C1H1R7BB01#				
				±0.25pF	GJM1554C1H1R7CB01#				
			1.8pF	±0.05pF	GJM1554C1H1R8WB01#				ľ
				±0.1pF	GJM1554C1H1R8BB01#				
				±0.25pF	GJM1554C1H1R8CB01#				
			1.9pF	±0.05pF	GJM1554C1H1R9WB01#				
				±0.1pF	GJM1554C1H1R9BB01#				
				±0.25pF	GJM1554C1H1R9CB01#				L
			2.0pF	±0.05pF	GJM1554C1H2R0WB01#				
				±0.1pF	GJM1554C1H2R0BB01#				
				±0.25pF	GJM1554C1H2R0CB01#				L
		CJ	2.1pF	±0.05pF	GJM1553C1H2R1WB01#				
				±0.1pF	GJM1553C1H2R1BB01#				
				±0.25pF	GJM1553C1H2R1CB01#				
			2.2pF	±0.05pF	GJM1553C1H2R2WB01#			CH	
				±0.1pF	GJM1553C1H2R2BB01#				
				±0.25pF	GJM1553C1H2R2CB01#				L
			2.3pF	±0.05pF	GJM1553C1H2R3WB01#				
				±0.1pF	GJM1553C1H2R3BB01#				
				±0.25pF	GJM1553C1H2R3CB01#				L
			2.4pF	±0.05pF	GJM1553C1H2R4WB01#				
				±0.1pF	GJM1553C1H2R4BB01#				
				±0.25pF	GJM1553C1H2R4CB01#				L
			2.5pF	±0.05pF					
				±0.1pF	GJM1553C1H2R5BB01#				
				±0.25pF					L
			2.6pF	±0.05pF					
				±0.1pF	GJM1553C1H2R6BB01#				
			0	±0.25pF					L
			2.7pF	±0.05pF	GJM1553C1H2R7WB01#				L

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	CJ	2.7pF	±0.1pF	GJM1553C1H2R7BB01#	
				±0.25pF	GJM1553C1H2R7CB01#	
			2.8pF	±0.05pF	GJM1553C1H2R8WB01#	
				±0.1pF	GJM1553C1H2R8BB01#	
				±0.25pF	GJM1553C1H2R8CB01#	
			2.9pF	±0.05pF	GJM1553C1H2R9WB01#	
				±0.1pF	GJM1553C1H2R9BB01#	
				±0.25pF	GJM1553C1H2R9CB01#	
			3.0pF	±0.05pF	GJM1553C1H3R0WB01#	
				±0.1pF	GJM1553C1H3R0BB01#	
				±0.25pF	GJM1553C1H3R0CB01#	
			3.1pF	±0.05pF	GJM1553C1H3R1WB01#	
				±0.1pF	GJM1553C1H3R1BB01#	
				±0.25pF	GJM1553C1H3R1CB01#	
			3.2pF	±0.05pF	GJM1553C1H3R2WB01#	
				±0.1pF	GJM1553C1H3R2BB01#	
				±0.25pF	GJM1553C1H3R2CB01#	
			3.3pF	±0.05pF	GJM1553C1H3R3WB01#	
				±0.1pF	GJM1553C1H3R3BB01#	
				±0.25pF	GJM1553C1H3R3CB01#	
			3.4pF	±0.05pF	GJM1553C1H3R4WB01#	
				±0.1pF	GJM1553C1H3R4BB01#	
				±0.25pF	GJM1553C1H3R4CB01#	
			3.5pF	±0.05pF	GJM1553C1H3R5WB01#	
				±0.1pF	GJM1553C1H3R5BB01#	
				±0.25pF	GJM1553C1H3R5CB01#	
			3.6pF	±0.05pF	GJM1553C1H3R6WB01#	
				±0.1pF	GJM1553C1H3R6BB01#	
				±0.25pF	GJM1553C1H3R6CB01#	
			3.7pF	±0.05pF	GJM1553C1H3R7WB01#	
				±0.1pF	GJM1553C1H3R7BB01#	
				<u> </u>	GJM1553C1H3R7CB01#	
			3.8pF	±0.05pF	GJM1553C1H3R8WB01#	
				±0.1pF	GJM1553C1H3R8BB01#	
				±0.25pF	GJM1553C1H3R8CB01#	
			3.9pF	±0.05pF		
				±0.1pF	GJM1553C1H3R9BB01#	
				±0.25pF	GJM1553C1H3R9CB01#	
		CH	4.0pF	±0.05pF	GJM1552C1H4R0WB01#	
				±0.1pF	GJM1552C1H4R0BB01#	
				±0.25pF	GJM1552C1H4R0CB01#	
			4.1pF	±0.05pF	GJM1552C1H4R1WB01#	
				±0.1pF	GJM1552C1H4R1BB01#	
				±0.25pF	GJM1552C1H4R1CB01#	
			4.2pF	±0.05pF	GJM1552C1H4R2WB01#	
				±0.1pF	GJM1552C1H4R2BB01#	
			40.5	±0.25pF	GJM1552C1H4R2CB01#	
			4.3pF	±0.05pF	GJM1552C1H4R3WB01#	
				±0.1pF	GJM1552C1H4R3BB01#	
			4.4.5	±0.25pF	GJM1552C1H4R3CB01#	
			4.4pF	±0.05pF	GJM1552C1H4R4WB01#	
				±0.1pF	GJM1552C1H4R4BB01#	
			45-5	±0.25pF	GJM1552C1H4R4CB01#	
			4.5pF	±0.05pF	GJM1552C1H4R5WB01#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
.55mm	50Vdc	СН	4.5pF	±0.1pF	GJM1552C1H4R5BB01#
				±0.25pF	GJM1552C1H4R5CB01#
			4.6pF	±0.05pF	GJM1552C1H4R6WB01#
				±0.1pF	GJM1552C1H4R6BB01#
				±0.25pF	GJM1552C1H4R6CB01#
		4.7pF	±0.05pF	GJM1552C1H4R7WB01#	
			±0.1pF	GJM1552C1H4R7BB01#	
			±0.25pF	GJM1552C1H4R7CB01#	
			4.8pF	±0.05pF	GJM1552C1H4R8WB01#
				±0.1pF	GJM1552C1H4R8BB01#
				±0.25pF	GJM1552C1H4R8CB01#
			4.9pF	±0.05pF	GJM1552C1H4R9WB01#
				±0.1pF	GJM1552C1H4R9BB01#
				±0.25pF	GJM1552C1H4R9CB01#
			5.0pF	±0.05pF	GJM1552C1H5R0WB01#
			•	±0.1pF	GJM1552C1H5R0BB01#
				±0.25pF	GJM1552C1H5R0CB01#
			5.1pF	±0.05pF	GJM1552C1H5R1WB01#
			5.2pF	±0.1pF	GJM1552C1H5R1BB01#
				±0.25pF	GJM1552C1H5R1CB01#
				±0.5pF	GJM1552C1H5R1DB01#
		-		±0.05pF	GJM1552C1H5R2WB01#
		ор.	±0.1pF	GJM1552C1H5R2BB01#	
			±0.25pF	GJM1552C1H5R2CB01#	
				±0.5pF	GJM1552C1H5R2DB01#
			5.3pF	±0.05pF	GJM1552C1H5R3WB01#
			0.00	±0.1pF	GJM1552C1H5R3BB01#
				±0.25pF	GJM1552C1H5R3CB01#
					GJM1552C1H5R3DB01#
			5.4pE	±0.5pF	
			5.4pF	±0.05pF	GJM1552C1H5R4WB01#
				±0.1pF	GJM1552C1H5R4BB01#
				±0.25pF	GJM1552C1H5R4CB01#
				±0.5pF	GJM1552C1H5R4DB01#
			5.5pF	±0.05pF	GJM1552C1H5R5WB01#
				±0.1pF	GJM1552C1H5R5BB01#
				±0.25pF	GJM1552C1H5R5CB01#
				±0.5pF	GJM1552C1H5R5DB01#
			5.6pF	±0.05pF	GJM1552C1H5R6WB01#
				±0.1pF	GJM1552C1H5R6BB01#
				±0.25pF	GJM1552C1H5R6CB01#
				±0.5pF	GJM1552C1H5R6DB01#
			5.7pF	±0.05pF	GJM1552C1H5R7WB01#
				±0.1pF	GJM1552C1H5R7BB01#
				±0.25pF	GJM1552C1H5R7CB01#
				±0.5pF	GJM1552C1H5R7DB01#
			5.8pF	±0.05pF	GJM1552C1H5R8WB01#
				±0.1pF	GJM1552C1H5R8BB01#
				±0.25pF	GJM1552C1H5R8CB01#
				±0.5pF	GJM1552C1H5R8DB01#
			5.9pF	±0.05pF	GJM1552C1H5R9WB01#
				±0.1pF	GJM1552C1H5R9BB01#
				±0.25pF	GJM1552C1H5R9CB01#
				±0.5pF	GJM1552C1H5R9DB01#
			6.0pF	±0.05pF	GJM1552C1H6R0WB01#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	n 50Vdc	СН	6.0pF	±0.1pF	GJM1552C1H6R0BB01#	
				±0.25pF	GJM1552C1H6R0CB01#	
				±0.5pF	GJM1552C1H6R0DB01#	
			6.1pF	±0.05pF	GJM1552C1H6R1WB01#	
				±0.1pF	GJM1552C1H6R1BB01#	
				±0.25pF	GJM1552C1H6R1CB01#	
				±0.5pF	GJM1552C1H6R1DB01#	
			6.2pF	±0.05pF	GJM1552C1H6R2WB01#	
				±0.1pF	GJM1552C1H6R2BB01#	
				±0.25pF	GJM1552C1H6R2CB01#	
				±0.5pF	GJM1552C1H6R2DB01#	
			6.3pF	±0.05pF	GJM1552C1H6R3WB01#	
			6.4pF	±0.1pF	GJM1552C1H6R3BB01#	
				±0.25pF	GJM1552C1H6R3CB01#	
				±0.5pF	GJM1552C1H6R3DB01#	
				-	GJM1552C1H6R4WB01#	
		,		±0.1pF	GJM1552C1H6R4BB01#	
				±0.25pF	GJM1552C1H6R4CB01#	
				±0.5pF	GJM1552C1H6R4DB01#	
			6.5pF	±0.05pF	GJM1552C1H6R5WB01#	
				±0.1pF	GJM1552C1H6R5BB01#	
				±0.25pF	GJM1552C1H6R5CB01#	
				±0.5pF	GJM1552C1H6R5DB01#	
			6.6pF	±0.05pF	GJM1552C1H6R6WB01#	
				±0.1pF	GJM1552C1H6R6BB01#	
				±0.25pF	GJM1552C1H6R6CB01#	
				±0.5pF	GJM1552C1H6R6DB01#	
			6.7pF	±0.05pF	GJM1552C1H6R7WB01#	
				±0.1pF	GJM1552C1H6R7BB01#	
				±0.25pF	GJM1552C1H6R7CB01#	
				±0.5pF	GJM1552C1H6R7DB01#	
			6.8pF	-	GJM1552C1H6R8WB01#	
				±0.1pF	GJM1552C1H6R8BB01#	
				±0.25pF		
				±0.5pF	GJM1552C1H6R8DB01#	
			6.9pF	-	GJM1552C1H6R9WB01#	
				±0.1pF	GJM1552C1H6R9BB01#	
					GJM1552C1H6R9CB01#	
				±0.5pF	GJM1552C1H6R9DB01#	
			7.0pF		GJM1552C1H7R0WB01#	
				±0.1pF	GJM1552C1H7R0BB01#	
					GJM1552C1H7R0CB01#	
				±0.5pF	GJM1552C1H7R0DB01#	
			7.1pF	±0.05pF	GJM1552C1H7R1WB01#	
			7p.	±0.1pF	GJM1552C1H7R1BB01#	
				±0.25pF	GJM1552C1H7R1CB01#	
				±0.5pF	GJM1552C1H7R1DB01#	
			7.2pF	±0.05pF	GJM1552C1H7R2WB01#	
			, . <u>.</u> .	±0.05pi	GJM1552C1H7R2BB01#	
				±0.1pF	GJM1552C1H7R2CB01#	
					GJM1552C1H7R2CB01#	
			7.3pF	±0.5pF ±0.05pF	GJM1552C1H7R3WB01#	
			ı.spr	±0.05pF	GJM1552C1H7R3WB01#	
				±0.1pr ±0.25pF	GJM1552C1H7R3CB01#	
				±0.23pr	GUN 19920 1F1/ H3CBU I#	$oxed{oxed}$

3JM Series

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GMD Series GMA Series

GQM Series

GR3 Series | GRJ Series

KR3 Series KRM Series

GJM Series Temperature Compensating Type Hono Part Number List

(→ ■ 1	.0×0.5ı	mm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	50Vdc	СН	7.3pF	±0.5pF	GJM1552C1H7R3DB01#
			7.4pF	±0.05pF	GJM1552C1H7R4WB01#
				±0.1pF	GJM1552C1H7R4BB01#
				±0.25pF	GJM1552C1H7R4CB01#
				±0.5pF	GJM1552C1H7R4DB01#
			7.5pF	±0.05pF	GJM1552C1H7R5WB01#
				±0.1pF	GJM1552C1H7R5BB01#
				±0.25pF	GJM1552C1H7R5CB01#
				±0.5pF	GJM1552C1H7R5DB01#
			7.6pF	±0.05pF	GJM1552C1H7R6WB01#
				±0.1pF	GJM1552C1H7R6BB01#
				±0.25pF	GJM1552C1H7R6CB01#
				±0.5pF	GJM1552C1H7R6DB01#
			7.7pF	±0.05pF	GJM1552C1H7R7WB01#
				±0.1pF	GJM1552C1H7R7BB01#
				±0.25pF	GJM1552C1H7R7CB01#
				±0.5pF	GJM1552C1H7R7DB01#
			7.8pF	±0.05pF	GJM1552C1H7R8WB01#
			±0.1pF	GJM1552C1H7R8BB01#	
			±0.25pF	GJM1552C1H7R8CB01#	
			±0.5pF	GJM1552C1H7R8DB01#	
		7.9pF	±0.05pF	GJM1552C1H7R9WB01#	
			±0.1pF	GJM1552C1H7R9BB01#	
			±0.25pF	GJM1552C1H7R9CB01#	
			±0.5pF	GJM1552C1H7R9DB01#	
			8.0pF	±0.05pF	GJM1552C1H8R0WB01#
				±0.1pF	GJM1552C1H8R0BB01#
				±0.25pF	GJM1552C1H8R0CB01#
				±0.5pF	GJM1552C1H8R0DB01#
			8.1pF	±0.05pF	GJM1552C1H8R1WB01#
				±0.1pF	GJM1552C1H8R1BB01#
				±0.25pF	GJM1552C1H8R1CB01#
				±0.5pF	GJM1552C1H8R1DB01#
			8.2pF	±0.05pF	GJM1552C1H8R2WB01#
				±0.1pF	GJM1552C1H8R2BB01#
				±0.25pF	GJM1552C1H8R2CB01#
				±0.5pF	GJM1552C1H8R2DB01#
			8.3pF	±0.05pF	GJM1552C1H8R3WB01#
				±0.1pF	GJM1552C1H8R3BB01#
				±0.25pF	GJM1552C1H8R3CB01#
				±0.5pF	GJM1552C1H8R3DB01#
			8.4pF	±0.05pF	GJM1552C1H8R4WB01#
				±0.1pF	GJM1552C1H8R4BB01#
				±0.25pF	GJM1552C1H8R4CB01#
				±0.5pF	GJM1552C1H8R4DB01#
			8.5pF	±0.05pF	GJM1552C1H8R5WB01#
				±0.1pF	GJM1552C1H8R5BB01#
				±0.25pF	GJM1552C1H8R5CB01#
				±0.5pF	GJM1552C1H8R5DB01#
			8.6pF	±0.05pF	GJM1552C1H8R6WB01#
				±0.1pF	GJM1552C1H8R6BB01#
				±0.25pF	GJM1552C1H8R6CB01#
				±0.5pF	GJM1552C1H8R6DB01#
		8.7pF	±0.05pF	GJM1552C1H8R7WB01#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	50Vdc	СН	8.7pF	±0.1pF	GJM1552C1H8R7BB01#	
				±0.25pF	GJM1552C1H8R7CB01#	
				±0.5pF	GJM1552C1H8R7DB01#	
			8.8pF	±0.05pF	GJM1552C1H8R8WB01#	
				±0.1pF	GJM1552C1H8R8BB01#	
				±0.25pF	GJM1552C1H8R8CB01#	
				±0.5pF	GJM1552C1H8R8DB01#	
			8.9pF	±0.05pF	GJM1552C1H8R9WB01#	
				±0.1pF	GJM1552C1H8R9BB01#	
				±0.25pF	GJM1552C1H8R9CB01#	
				±0.5pF	GJM1552C1H8R9DB01#	
			9.0pF	±0.05pF	GJM1552C1H9R0WB01#	
				±0.1pF	GJM1552C1H9R0BB01#	
				±0.25pF	GJM1552C1H9R0CB01#	
				±0.5pF	GJM1552C1H9R0DB01#	
			9.1pF	±0.05pF	GJM1552C1H9R1WB01#	
				±0.1pF	GJM1552C1H9R1BB01#	
				±0.25pF	GJM1552C1H9R1CB01#	
				±0.5pF	GJM1552C1H9R1DB01#	
			9.2pF	±0.05pF	GJM1552C1H9R2WB01#	
				±0.1pF	GJM1552C1H9R2BB01#	
				±0.25pF	GJM1552C1H9R2CB01#	
				±0.5pF	GJM1552C1H9R2DB01#	
			9.3pF	±0.05pF	GJM1552C1H9R3WB01#	
				±0.1pF	GJM1552C1H9R3BB01#	
				±0.25pF	GJM1552C1H9R3CB01#	
				±0.5pF	GJM1552C1H9R3DB01#	
			9.4pF	±0.05pF	GJM1552C1H9R4WB01#	
				±0.1pF	GJM1552C1H9R4BB01#	
				±0.25pF	GJM1552C1H9R4CB01#	
				±0.5pF	GJM1552C1H9R4DB01#	
			9.5pF	±0.05pF	GJM1552C1H9R5WB01#	
				±0.1pF	GJM1552C1H9R5BB01#	
				±0.25pF	GJM1552C1H9R5CB01#	
				±0.5pF	GJM1552C1H9R5DB01#	
			9.6pF	±0.05pF	GJM1552C1H9R6WB01#	
				±0.1pF	GJM1552C1H9R6BB01#	
				±0.25pF	GJM1552C1H9R6CB01#	
				±0.5pF	GJM1552C1H9R6DB01#	
			9.7pF	±0.05pF	GJM1552C1H9R7WB01#	
				±0.1pF	GJM1552C1H9R7BB01#	
				±0.25pF	GJM1552C1H9R7CB01#	
				±0.5pF	GJM1552C1H9R7DB01#	
			9.8pF	±0.05pF	GJM1552C1H9R8WB01#	
				±0.1pF	GJM1552C1H9R8BB01#	
				±0.25pF	GJM1552C1H9R8CB01#	
			00-5	±0.5pF	GJM1552C1H9R8DB01#	
			9.9pF	±0.05pF	GJM1552C1H9R9WB01#	
				±0.1pF	GJM1552C1H9R9BB01#	
				±0.25pF	GJM1552C1H9R9CB01#	
			10nF	±0.5pF	GJM1552C1H9R9DB01#	
			10pF	±2% ±5%	GJM1552C1H100GB01# GJM1552C1H100JB01#	
			11nF			
			11pF	±2%	GJM1552C1H110GB01#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number								
0.55mm	50Vdc	СН	11pF	±5%	GJM1552C1H110JB01#								
			12pF	±2%	GJM1552C1H120GB01#								
				±5%	GJM1552C1H120JB01#								
			13pF	±2%	GJM1552C1H130GB01#								
				±5%	GJM1552C1H130JB01#								
			15pF	±2%	GJM1552C1H150GB01#								
				±5%	GJM1552C1H150JB01#								
			16pF	±2%	GJM1552C1H160GB01#								
				±5%	GJM1552C1H160JB01#								
			18pF	±2%	GJM1552C1H180GB01#								
				±5%	GJM1552C1H180JB01#								
			20pF	±2%	GJM1552C1H200GB01#								
				±5%	GJM1552C1H200JB01#								
			22pF	±1%	GJM1552C1H220FB01#								
				±2%	GJM1552C1H220GB01#								
				±5%	GJM1552C1H220JB01#								
			24pF	±1%	GJM1552C1H240FB01#								
				±2%	GJM1552C1H240GB01#								
				±5%	GJM1552C1H240JB01#								
		,	27pF	±1%	GJM1552C1H270FB01#								
				±2%	GJM1552C1H270GB01#								
												±5%	GJM1552C1H270JB01#
			30pF	±1%	GJM1552C1H300FB01#								
				±2%	GJM1552C1H300GB01#								
				±5%	GJM1552C1H300JB01#								
			33pF	±1%	GJM1552C1H330FB01#								
				±2%	GJM1552C1H330GB01#								
				±5%	GJM1552C1H330JB01#								
			36pF	±1%	GJM1552C1H360FB01#								
				±2%	GJM1552C1H360GB01#								
				±5%	GJM1552C1H360JB01#								
			39pF	±1%	GJM1552C1H390FB01#								
				±2%	GJM1552C1H390GB01#								
				±5%	GJM1552C1H390JB01#								
			43pF	±1%	GJM1552C1H430FB01#								
				±2%	GJM1552C1H430GB01#								
				±5%	GJM1552C1H430JB01#								
			47pF	±1%	GJM1552C1H470FB01#								
				±2%	GJM1552C1H470GB01#								
				±5%	GJM1552C1H470JB01#								

LLR Series

Top & Bottom Electrode Type for Bonding

GMA Series



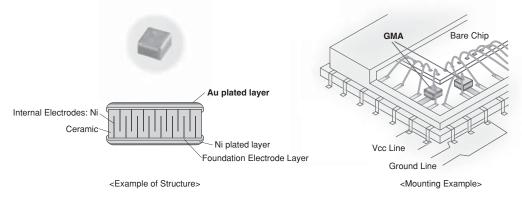
This capacitor is suitable for wire bonding mounting by the external electrodes of

Mounting in IC packages is also possible with the upper/lower electrode structure!

Features

Allows for high density mounting.

Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in a package, such as IC. Miniaturization of the set is also possible.

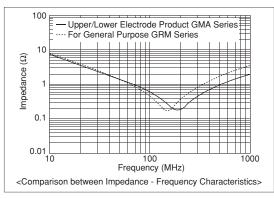


Ideal for bypass applications.

Achieved small size and large capacity with a multilayer structure.

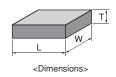
Excellent in high frequency characteristics.

Since the capacitor consists of an upper/lower electrode structure, the current path becomes shorter and lowers the ESL. Compared with the general purpose GRM series of the same capacity, the impedance of this product becomes lower at high frequencies.



Specifications

Size	0.38×0.38mm to 0.8×0.8mm
Rated Voltage	DC6.3V to 100V
Capacitance	100pF to 0.47μF
Main Applications	Optical communication related equipment Various device related, such as GaAsIC (mounted in IC packages) Measuring instruments, other ultra compact/thin devices



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.



GMA Series High Dielectric Constant Type Part Number List

■ 0.38×0.38mm Ultra-

		'			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.35mm	10Vdc	X7R	1000pF	±20%	GMA0D3R71A102MA01#
			1500pF	±20%	GMA0D3R71A152MA01#
			1800pF	±20%	GMA0D3R71A182MA01#
			10000pF	±20%	GMA0D3R71A103MA01#
		R	1000pF	±20%	GMA0D3R11A102MA01#
			1500pF	±20%	GMA0D3R11A152MA01#
			1800pF	±20%	GMA0D3R11A182MA01#
			10000pF	±20%	GMA0D3R11A103MA01#
		В	1000pF	±20%	GMA0D3B11A102MA01#
			1500pF	+20%	GMA0D3B11A152MA01#

±20%

GMA0D3B11A182MA01#

1800pF

■ 0.5×0.5mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.4mm	100Vdc	X7R	100pF	±20%	GMA05XR72A101MA01#
			150pF	±20%	GMA05XR72A151MA01#
			220pF	±20%	GMA05XR72A221MA01#
			330pF	±20%	GMA05XR72A331MA01#
			470pF	±20%	GMA05XR72A471MA01#
			680pF	±20%	GMA05XR72A681MA01#
			1000pF	±20%	GMA05XR72A102MA01#
	25Vdc	X7R	1500pF	±20%	GMA05XR71E152MA11#
			2200pF	±20%	GMA05XR71E222MA11#
			3300pF	±20%	GMA05XR71E332MA11#
			4700pF	±20%	GMA05XR71E472MA11#
		В	1500pF	±20%	GMA05XB31E152MA11#
			2200pF	±20%	GMA05XB31E222MA11#
			3300pF	±20%	GMA05XB31E332MA11#
			4700pF	±20%	GMA05XB31E472MA11#
	10Vdc	X7R	6800pF	±20%	GMA05XR71A682MA01#
			10000pF	±20%	GMA05XR71A103MA01#
			15000pF	±20%	GMA05XR71A153MA01#
			22000pF	±20%	GMA05XR71A223MA01#
		R	6800pF	±20%	GMA05XR11A682MA01#
			10000pF	±20%	GMA05XR11A103MA01#
			15000pF	±20%	GMA05XR11A153MA01#
			22000pF	±20%	GMA05XR11A223MA01#
		В	6800pF	±20%	GMA05XB11A682MA01#
			10000pF	±20%	GMA05XB11A103MA01#
			15000pF	±20%	GMA05XB11A153MA01#
			22000pF	±20%	GMA05XB11A223MA01#
	6.3Vdc	X5R	0.10µF	±20%	GMA05XR60J104ME12#
		В	0.10µF	±20%	GMA05XB30J104ME12#

■ 0.8×0.8mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.6mm	100Vdc	X7R	1500pF	±20%	GMA085R72A152MA01#	
			2200pF	±20%	GMA085R72A222MA01#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.6mm	100Vdc	X7R	3300pF	±20%	GMA085R72A332MA01#
			4700pF	±20%	GMA085R72A472MA01#
			6800pF	±20%	GMA085R72A682MA01#
	25Vdc	X7R	10000pF	±20%	GMA085R71E103MA11#
			15000pF	±20%	GMA085R71E153MA11#
			22000pF	±20%	GMA085R71E223MA11#
		В	10000pF	±20%	GMA085B31E103MA11#
			15000pF	±20%	GMA085B31E153MA11#
			22000pF	±20%	GMA085B31E223MA11#
	10Vdc	X7R	33000pF	±20%	GMA085R71A333MA01#
			47000pF	±20%	GMA085R71A473MA01#
			68000pF	±20%	GMA085R71A683MA01#
			0.10µF	±20%	GMA085R71A104MA01#
		R	33000pF	±20%	GMA085R11A333MA01#
			47000pF	±20%	GMA085R11A473MA01#
			68000pF	±20%	GMA085R11A683MA01#
			0.10µF	±20%	GMA085R11A104MA01#
		В	33000pF	±20%	GMA085B11A333MA01#
			47000pF	±20%	GMA085B11A473MA01#
			68000pF	±20%	GMA085B11A683MA01#
			0.10µF	±20%	GMA085B11A104MA01#
	6.3Vdc	X5R	0.47µF	±20%	GMA085R60J474ME12#
		В	0.47µF	±20%	GMA085B30J474ME12#

Product for Bonding/AuSn Soldering

GMD Series

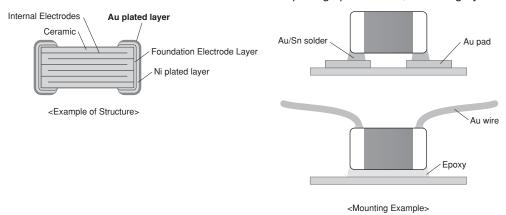


This capacitor is compatible to wire bonding mounting by the external electrodes of Au plating.

Features

Can be mounted by wire bonding and AuSn soldering.

Since the external electrodes are based on the Au plating specification, mounting by wire/die bonding is possible.



Ideal for mounting in packages, such as optical communication related devices, IC and etc.

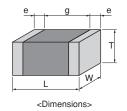
Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in the package, such as TO-CAN, IC and etc. by wire bonding mounting.

Contributes to the miniaturization of the set.

Murata offers a lineup of small size products, such as the 0603 (0201) and 1005 (0402) in mm (inch).

Specifications

Size	0.6×0.3mm to 1.0×0.5mm
Rated Voltage	DC6.3V to 50V
Capacitance	100pF to 1.0μF
Main Applications	Optical communication related equipment Mounting in IC packages



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GMD Series High Dielectric Constant Type Part Number List

■ 0.6×0.3mm Cultra-

■ 0.6>	k0.3mr	n comp	a- pact			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	25Vdc	X7R	100pF	±10%	GMD033R71E101KA01#	
			120pF	±10%	GMD033R71E121KA01#	
			150pF	±10%	GMD033R71E151KA01#	
			180pF	±10%	GMD033R71E181KA01#	
			220pF	±10%	GMD033R71E221KA01#	
			270pF	±10%	GMD033R71E271KA01#	
			330pF	±10%	GMD033R71E331KA01#	
			390pF	±10%	GMD033R71E391KA01#	
			470pF	±10%	GMD033R71E471KA01#	
			560pF	±10%	GMD033R71E561KA01#	
			680pF	±10%	GMD033R71E681KA01#	
			820pF	±10%	GMD033R71E821KA01#	
			1000pF	±10%	GMD033R71E102KA01#	
			1200pF	±10%	GMD033R71E122KA01#	
			1500pF	±10%	GMD033R71E152KA01#	
		R	100pF	±10%	GMD033R11E101KA01#	
			120pF	±10%	GMD033R11E121KA01#	
			150pF	±10%	GMD033R11E151KA01#	
			180pF	±10%	GMD033R11E181KA01#	
			220pF	±10%	GMD033R11E221KA01#	
			270pF	±10%	GMD033R11E271KA01#	
			330pF	±10%	GMD033R11E331KA01#	
			390pF	±10%	GMD033R11E391KA01#	
			470pF	±10%	GMD033R11E471KA01#	
			560pF	±10%	GMD033R11E561KA01#	
			680pF	±10%	GMD033R11E681KA01#	
			820pF	±10%	GMD033R11E821KA01#	
			1000pF	±10%	GMD033R11E102KA01#	
			1200pF	±10%	GMD033R11E122KA01#	
			1500pF	±10%	GMD033R11E152KA01#	
		В	100pF	±10%	GMD033B11E101KA01#	
			120pF	±10%	GMD033B11E121KA01#	
			150pF	±10%	GMD033B11E151KA01#	
			180pF	±10%	GMD033B11E181KA01#	
			220pF	±10%	GMD033B11E221KA01#	
			270pF	±10%	GMD033B11E271KA01# GMD033B11E331KA01#	
			330pF	±10%	GMD033B11E391KA01#	
			390pF 470pF	±10%	GMD033B11E391KA01#	
			•	±10%	GMD033B11E471KA01#	
			560pF			
			680pF 820pF	±10%	GMD033B11E681KA01# GMD033B11E821KA01#	
			1000pF	±10%	GMD033B11E102KA01#	
			1200pF	±10%	GMD033B11E102KA01#	
			1500pF	±10%	GMD033B11E152KA01#	
	16Vdc	X7R	1800pF	±10%	GMD033B71C182KA11#	
	.5100	74711	2200pF	±10%	GMD033R71C222KA11#	
			2700pF	±10%	GMD033R71C272KA11#	
			3300pF	±10%	GMD033R71C332KA11#	
		R	1800pF	±10%	GMD033R11C182KA11#	
			2200pF	±10%	GMD033R11C222KA11#	
			2700pF	±10%	GMD033R11C272KA11#	
			2,00bi	±10/0	GINDOOTTI TOZIZRATI#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.33mm	16Vdc	R	3300pF	±10%	GMD033R11C332KA11#	
		В	1800pF	±10%	GMD033B31C182KA11#	
			2200pF	±10%	GMD033B31C222KA11#	
			2700pF	±10%	GMD033B31C272KA11#	
			3300pF	±10%	GMD033B31C332KA11#	
	10Vdc	X7R	3900pF	±10%	GMD033R71A392KA01#	
			4700pF	±10%	GMD033R71A472KA01#	
			5600pF	±10%	GMD033R71A562KA01#	
			6800pF	±10%	GMD033R71A682KA01#	
			8200pF	±10%	GMD033R71A822KA01#	
			10000pF	±10%	GMD033R71A103KA01#	
		R	3900pF	±10%	GMD033R11A392KA01#	
			4700pF	±10%	GMD033R11A472KA01#	
			5600pF	±10%	GMD033R11A562KA01#	
			6800pF	±10%	GMD033R11A682KA01#	
			8200pF	±10%	GMD033R11A822KA01#	
			10000pF	±10%	GMD033R11A103KA01#	
		В	3900pF	±10%	GMD033B11A392KA01#	
			4700pF	±10%	GMD033B11A472KA01#	
			5600pF	±10%	GMD033B11A562KA01#	
			6800pF	±10%	GMD033B11A682KA01#	
			8200pF	±10%	GMD033B11A822KA01#	
			10000pF	±10%	GMD033B11A103KA01#	
	6.3Vdc	X5R	56000pF	±10%	GMD033R60J563KE11#	
			68000pF	±10%	GMD033R60J683KE11#	
			82000pF	±10%	GMD033R60J823KE11#	
			0.10µF	±10%	GMD033R60J104KE11#	
		В	56000pF	±10%	GMD033B30J563KE11#	
			68000pF	±10%	GMD033B30J683KE11#	
			82000pF	±10%	GMD033B30J823KE11#	
			0.10µF	±10%	GMD033B30J104KE11#	

■ 1.0×0.5mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	50Vdc	X7R	220pF	±10%	GMD155R71H221KA01#
			270pF	±10%	GMD155R71H271KA01#
			330pF	±10%	GMD155R71H331KA01#
			390pF	±10%	GMD155R71H391KA01#
			470pF	±10%	GMD155R71H471KA01#
			560pF	±10%	GMD155R71H561KA01#
			680pF	±10%	GMD155R71H681KA01#
			820pF	±10%	GMD155R71H821KA01#
			1000pF	±10%	GMD155R71H102KA01#
			1200pF	±10%	GMD155R71H122KA01#
			1500pF	±10%	GMD155R71H152KA01#
			1800pF	±10%	GMD155R71H182KA01#
			2200pF	±10%	GMD155R71H222KA01#
			2700pF	±10%	GMD155R71H272KA01#
			3300pF	±10%	GMD155R71H332KA01#
			3900pF	±10%	GMD155R71H392KA01#
			4700pF	±10%	GMD155R71H472KA01#
		R	220pF	±10%	GMD155R11H221KA01#

GJM Series

GMD Series High Dielectric Constant Type Part Number List

(→ ■ 1	.0×0.5ı	mm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	50Vdc	R	270pF	±10%	GMD155R11H271KA01#
			330pF	±10%	GMD155R11H331KA01#
			390pF	±10%	GMD155R11H391KA01#
			470pF	±10%	GMD155R11H471KA01#
			560pF	±10%	GMD155R11H561KA01#
			680pF	±10%	GMD155R11H681KA01#
			820pF	±10%	GMD155R11H821KA01#
			1000pF	±10%	GMD155R11H102KA01#
			1200pF	±10%	GMD155R11H122KA01#
			1500pF	±10%	GMD155R11H152KA01#
			1800pF	±10%	GMD155R11H182KA01#
			2200pF	±10%	GMD155R11H222KA01#
			2700pF	±10%	GMD155R11H272KA01#
			3300pF	±10%	GMD155R11H332KA01#
			3900pF	±10%	GMD155R11H392KA01#
			4700pF	±10%	GMD155R11H472KA01#
		В	220pF	±10%	GMD155B11H221KA01#
			270pF	±10%	GMD155B11H271KA01#
			330pF	±10%	GMD155B11H331KA01#
			390pF	±10%	GMD155B11H391KA01#
			470pF	±10%	GMD155B11H471KA01#
			560pF	±10%	GMD155B11H561KA01#
			680pF	±10%	GMD155B11H681KA01#
			820pF	±10%	GMD155B11H821KA01#
			1000pF	±10%	GMD155B11H102KA01#
			1200pF	±10%	GMD155B11H122KA01#
			1500pF	±10%	GMD155B11H152KA01#
			1800pF	±10%	GMD155B11H182KA01#
			2200pF	±10%	GMD155B11H222KA01#
			2700pF	±10%	GMD155B11H272KA01#
			3300pF 3900pF	±10%	GMD155B11H332KA01#
			4700pF	±10%	GMD155B11H392KA01# GMD155B11H472KA01#
	25Vdc	X7R	5600pF	±10% ±10%	GMD155B711E562KA01#
	25 Vuc	A/n	6800pF	±10%	GMD155R71E682KA01#
			8200pF	±10%	GMD155R71E822KA01#
			10000pF	±10%	GMD155R71E103KA01#
			12000pF	±10%	GMD155R71E123KA01#
			15000pF	±10%	GMD155R71E153KA01#
			18000pF	±10%	GMD155R71E183KA01#
			22000pF	±10%	GMD155R71E223KA01#
			27000pF	±10%	GMD155R71E273KA11#
			33000pF	±10%	GMD155R71E333KA11#
			39000pF	±10%	GMD155R71E393KA11#
			47000pF	±10%	GMD155R71E473KA11#
		R	5600pF	±10%	GMD155R11E562KA01#
			6800pF	±10%	GMD155R11E682KA01#
			8200pF	±10%	GMD155R11E822KA01#
			10000pF	±10%	GMD155R11E103KA01#
			12000pF	±10%	GMD155R11E123KA01#
			15000pF	±10%	GMD155R11E153KA01#
			18000pF	±10%	GMD155R11E183KA01#
			22000pF	±10%	GMD155R11E223KA01#
	l			_ 10 /0	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	25Vdc	R	33000pF	±10%	GMD155R11E333KA11#	_
			39000pF	±10%	GMD155R11E393KA11#	
			47000pF	±10%	GMD155R11E473KA11#	
		В	5600pF	±10%	GMD155B11E562KA01#	
			6800pF	±10%	GMD155B11E682KA01#	
			8200pF	±10%	GMD155B11E822KA01#	
			10000pF	±10%	GMD155B11E103KA01#	
			12000pF	±10%	GMD155B11E123KA01#	
			15000pF	±10%	GMD155B11E153KA01#	
			18000pF	±10%	GMD155B11E183KA01#	
			22000pF	±10%	GMD155B11E223KA01#	
			27000pF	±10%	GMD155B31E273KA11#	
			33000pF	±10%	GMD155B31E333KA11#	
			39000pF	±10%	GMD155B31E393KA11#	
			47000pF	±10%	GMD155B31E473KA11#	
	16Vdc	X7R	56000pF	±10%	GMD155R71C563KA11#	
			68000pF	±10%	GMD155R71C683KA11#	
			82000pF	±10%	GMD155R71C823KA11#	
			0.10µF	±10%	GMD155R71C104KA11#	
		R	56000pF	±10%	GMD155R11C563KA11#	
			68000pF	±10%	GMD155R11C683KA11#	
			82000pF	±10%	GMD155R11C823KA11#	
			0.10µF	±10%	GMD155R11C104KA11#	
		В	56000pF	±10%	GMD155B31C563KA11#	
			68000pF	±10%	GMD155B31C683KA11#	
			82000pF	±10%	GMD155B31C823KA11#	
			0.10µF	±10%	GMD155B31C104KA11#	
	10Vdc	X5R	0.12µF	±10%	GMD155R61A124KE12#	
			0.15µF	±10%	GMD155R61A154KE12#	
			0.18µF	±10%	GMD155R61A184KE12#	
			0.22µF	±10%	GMD155R61A224KE12#	
			0.27µF	±10%	GMD155R61A274KE11#	
			0.33µF	±10%	GMD155R61A334KE11#	
			0.39µF	±10%	GMD155R61A394KE11#	
			0.47µF	±10%	GMD155R61A474KE11#	
		В	0.12µF	±10%	GMD155B31A124KE12#	
			0.15µF	±10%	GMD155B31A154KE12#	
			0.18µF	±10%	GMD155B31A184KE12#	
			0.22µF	±10%	GMD155B31A224KE12#	
			0.27µF	±10%	GMD155B31A274KE11#	
			0.33µF	±10%	GMD155B31A334KE11#	
			0.39µF	±10%	GMD155B31A394KE11#	
			0.47µF	±10%	GMD155B31A474KE11#	

High Frequency High Q Type 1608(in mm)/0603(in inch) Size Min.

GQM Series



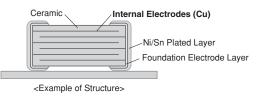


High Frequency Capacitor Ideal for PA Design of Base Stations

Features

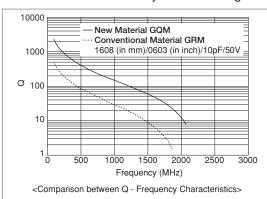
Mainly ideal for base stations of mobile communication devices and temperature compensation of related modules.

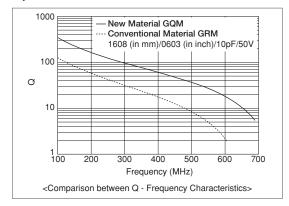
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





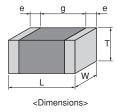
Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following narrow tolerance.

Capacitance Range	Standard Capacitance Tolerance (Capacitance Tolerance Symbol)	Narrow Capacitance Tolerance (Capacitance Tolerance Symbol)
<=0.9pF	±0.1pF (B)	±0.05pF (W)
1.0 to 5.0pF	±0.25pF (C)	±0.05pF (W), ±0.1pF (B)
5.1 to 9.9pF	±0.5pF (D)	±0.05pF (W), ±0.1pF (B), ±0.25pF (C)
>=10pF	±5% (J)	±2% (G)

Specifications

Size	1.0×0.5mm to 2.8×2.8mm
Rated Voltage	DC50V to 500V
Capacitance	0.1pF to 200pF
Main Applications	Mobile phone base stations



This catalog contains only a portion of the product lineup. Please refer to the capacitor search tool on the Murata Web site for details.

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

KR3 Series

GQM Series Temperature Compensating Type Part Number List

1.6x0.8mm

■ 1.6	<0.8mr	n			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.8mm	250Vdc	COG	1.0pF	±0.1pF	GQM1875C2E1R0BB12#
				±0.25pF	GQM1875C2E1R0CB12#
			1.1pF	±0.1pF	GQM1875C2E1R1BB12#
				±0.25pF	GQM1875C2E1R1CB12#
			1.2pF	±0.1pF	GQM1875C2E1R2BB12#
				±0.25pF	GQM1875C2E1R2CB12#
			1.3pF	±0.1pF	GQM1875C2E1R3BB12#
				±0.25pF	GQM1875C2E1R3CB12#
			1.5pF	±0.1pF	GQM1875C2E1R5BB12#
				±0.25pF	GQM1875C2E1R5CB12#
			1.6pF	±0.1pF	GQM1875C2E1R6BB12#
				±0.25pF	GQM1875C2E1R6CB12#
			1.8pF	±0.1pF	GQM1875C2E1R8BB12#
				±0.25pF	GQM1875C2E1R8CB12#
			2.0pF	±0.1pF	GQM1875C2E2R0BB12#
				±0.25pF	GQM1875C2E2R0CB12#
			2.2pF	±0.1pF	GQM1875C2E2R2BB12#
				±0.25pF	GQM1875C2E2R2CB12#
			2.4pF	±0.1pF	GQM1875C2E2R4BB12#
				±0.25pF	GQM1875C2E2R4CB12#
			2.7pF	±0.1pF	GQM1875C2E2R7BB12#
				±0.25pF	GQM1875C2E2R7CB12#
			3.0pF	±0.1pF	GQM1875C2E3R0BB12#
				±0.25pF	GQM1875C2E3R0CB12#
			3.3pF	±0.1pF	GQM1875C2E3R3BB12#
				±0.25pF	GQM1875C2E3R3CB12#
			3.6pF	±0.1pF	GQM1875C2E3R6BB12#
			2.055	±0.25pF	GQM1875C2E3R6CB12#
			3.9pF	±0.1pF ±0.25pF	GQM1875C2E3R9BB12#
			4.0pF	±0.25pF	GQM1875C2E3R9CB12# GQM1875C2E4R0BB12#
			4.001	±0.1pi	GQM1875C2E4R0CB12#
			4.3pF	±0.1pF	GQM1875C2E4R3BB12#
			1.001	±0.25pF	GQM1875C2E4R3CB12#
			4.7pF	±0.1pF	GQM1875C2E4R7BB12#
				±0.25pF	GQM1875C2E4R7CB12#
			5.0pF	±0.1pF	GQM1875C2E5R0BB12#
				±0.25pF	GQM1875C2E5R0CB12#
			5.1pF	±0.25pF	GQM1875C2E5R1CB12#
				±0.5pF	GQM1875C2E5R1DB12#
			5.6pF	±0.25pF	GQM1875C2E5R6CB12#
				±0.5pF	GQM1875C2E5R6DB12#
			6.0pF	±0.25pF	GQM1875C2E6R0CB12#
				±0.5pF	GQM1875C2E6R0DB12#
			6.2pF	±0.25pF	GQM1875C2E6R2CB12#
				±0.5pF	GQM1875C2E6R2DB12#
			6.8pF	±0.25pF	GQM1875C2E6R8CB12#
				±0.5pF	GQM1875C2E6R8DB12#
			7.0pF	±0.25pF	GQM1875C2E7R0CB12#
				±0.5pF	GQM1875C2E7R0DB12#
			7.5pF	±0.25pF	GQM1875C2E7R5CB12#
				±0.5pF	GQM1875C2E7R5DB12#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.8mm	250Vdc	COG	8.0pF	±0.25pF	GQM1875C2E8R0CB12#
				±0.5pF	GQM1875C2E8R0DB12#
			8.2pF	±0.25pF	GQM1875C2E8R2CB12#
				±0.5pF	GQM1875C2E8R2DB12#
			9.0pF	±0.25pF	GQM1875C2E9R0CB12#
				±0.5pF	GQM1875C2E9R0DB12#
			9.1pF	±0.25pF	GQM1875C2E9R1CB12#
				±0.5pF	GQM1875C2E9R1DB12#
			10pF	±2%	GQM1875C2E100GB12#
				±5%	GQM1875C2E100JB12#
			11pF	±2%	GQM1875C2E110GB12#
				±5%	GQM1875C2E110JB12#
			12pF	±2%	GQM1875C2E120GB12#
				±5%	GQM1875C2E120JB12#
			13pF	±2%	GQM1875C2E130GB12#
				±5%	GQM1875C2E130JB12#
			15pF	±2%	GQM1875C2E150GB12#
				±5%	GQM1875C2E150JB12#
			16pF	±2%	GQM1875C2E160GB12#
				±5%	GQM1875C2E160JB12#
			18pF	±2%	GQM1875C2E180GB12#
				±5%	GQM1875C2E180JB12#
			20pF	±2%	GQM1875C2E200GB12#
				±5%	GQM1875C2E200JB12#
			22pF	±2%	GQM1875C2E220GB12#
				±5%	GQM1875C2E220JB12#
			24pF	±2%	GQM1875C2E240GB12#
				±5%	GQM1875C2E240JB12#
			27pF	±2%	GQM1875C2E270GB12#
				±5%	GQM1875C2E270JB12#
			30pF	±2%	GQM1875C2E300GB12#
				±5%	GQM1875C2E300JB12#
			33pF	±2%	GQM1875C2E330GB12#
				±5%	GQM1875C2E330JB12#
			36pF	±2%	GQM1875C2E360GB12#
				±5%	GQM1875C2E360JB12#
			39pF	±2%	GQM1875C2E390GB12#
				±5%	GQM1875C2E390JB12#
			43pF	±2%	GQM1875C2E430GB12#
				±5%	GQM1875C2E430JB12#
			47pF	±2%	GQM1875C2E470GB12#
				±5%	GQM1875C2E470JB12#
0.9mm	100Vdc	COG	1.0pF	±0.1pF	GQM1885C2A1R0BB01#
				±0.25pF	GQM1885C2A1R0CB01#
			1.1pF	±0.1pF	GQM1885C2A1R1BB01#
				±0.25pF	GQM1885C2A1R1CB01#
			1.2pF	±0.1pF	GQM1885C2A1R2BB01#
				±0.25pF	GQM1885C2A1R2CB01#
			1.3pF	±0.1pF	GQM1885C2A1R3BB01#
				±0.25pF	GQM1885C2A1R3CB01#
			1.5pF	±0.1pF	GQM1885C2A1R5BB01#
				±0.25pF	GQM1885C2A1R5CB01#
			1.6pF	±0.1pF	GQM1885C2A1R6BB01#
				±0.25pF	GQM1885C2A1R6CB01#
			Part nur	mber # indic	cates the package specification code

(→ **■** 1.6×0.8mm)

→ ■ 1					
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.9mm	100Vdc	COG	1.8pF	±0.1pF	GQM1885C2A1R8BB01#
				±0.25pF	GQM1885C2A1R8CB01#
			2.0pF	±0.1pF	GQM1885C2A2R0BB01#
			•	±0.25pF	GQM1885C2A2R0CB01#
			2.2pF	±0.1pF	GQM1885C2A2R2BB01#
				±0.25pF	GQM1885C2A2R2CB01#
			2.4pF	±0.1pF	GQM1885C2A2R4BB01#
			2.461	±0.25pF	GQM1885C2A2R4CB01#
			2.7nF		GQM1885C2A2R7BB01#
			2.7pF	±0.1pF	
				±0.25pF	GQM1885C2A2R7CB01#
			3.0pF	±0.1pF	GQM1885C2A3R0BB01#
				±0.25pF	GQM1885C2A3R0CB01#
			3.3pF	±0.1pF	GQM1885C2A3R3BB01#
				±0.25pF	GQM1885C2A3R3CB01#
			3.6pF	±0.1pF	GQM1885C2A3R6BB01#
				±0.25pF	GQM1885C2A3R6CB01#
			3.9pF	±0.1pF	GQM1885C2A3R9BB01#
				±0.25pF	GQM1885C2A3R9CB01#
			4.0pF	±0.1pF	GQM1885C2A4R0BB01#
			•	±0.25pF	GQM1885C2A4R0CB01#
			4.3pF	±0.1pF	GQM1885C2A4R3BB01#
			4.0pi		
			4.7	±0.25pF	GQM1885C2A4R3CB01#
			4.7pF	±0.1pF	GQM1885C2A4R7BB01#
				±0.25pF	GQM1885C2A4R7CB01#
			5.0pF	±0.1pF	GQM1885C2A5R0BB01#
				±0.25pF	GQM1885C2A5R0CB01#
			5.1pF	±0.25pF	GQM1885C2A5R1CB01#
				±0.5pF	GQM1885C2A5R1DB01#
			5.6pF	±0.25pF	GQM1885C2A5R6CB01#
				±0.5pF	GQM1885C2A5R6DB01#
			6.0pF	±0.25pF	GQM1885C2A6R0CB01#
				±0.5pF	GQM1885C2A6R0DB01#
			6.2pF	±0.25pF	GQM1885C2A6R2CB01#
			•	±0.5pF	GQM1885C2A6R2DB01#
			6.8pF	±0.25pF	GQM1885C2A6R8CB01#
			0.0рі	-	
		01/	1.0-5	±0.5pF	GQM1885C2A6R8DB01#
		CK	1.0pF	±0.1pF	GQM1884C2A1R0BB01#
				±0.25pF	GQM1884C2A1R0CB01#
			1.1pF	±0.1pF	GQM1884C2A1R1BB01#
				±0.25pF	GQM1884C2A1R1CB01#
			1.2pF	±0.1pF	GQM1884C2A1R2BB01#
				±0.25pF	GQM1884C2A1R2CB01#
			1.3pF	±0.1pF	GQM1884C2A1R3BB01#
				±0.25pF	GQM1884C2A1R3CB01#
			1.5pF	±0.1pF	GQM1884C2A1R5BB01#
			•	±0.25pF	GQM1884C2A1R5CB01#
			1.6pF	±0.1pF	GQM1884C2A1R6BB01#
				±0.25pF	GQM1884C2A1R6CB01#
			1.8pF	±0.1pF	GQM1884C2A1R8BB01#
			1.opr		
			00.5	±0.25pF	GQM1884C2A1R8CB01#
			2.0pF	±0.1pF	GQM1884C2A2R0BB01#
				±0.25pF	GQM1884C2A2R0CB01#
		CJ	2.2pF	±0.1pF	GQM1883C2A2R2BB01#
				±0.25pF	GQM1883C2A2R2CB01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.9mm	100Vdc	CJ	2.4pF	±0.1pF	GQM1883C2A2R4BB01#	
				±0.25pF	GQM1883C2A2R4CB01#	
			2.7pF	±0.1pF	GQM1883C2A2R7BB01#	
				±0.25pF	GQM1883C2A2R7CB01#	
			3.0pF	±0.1pF	GQM1883C2A3R0BB01#	
				±0.25pF	GQM1883C2A3R0CB01#	
			3.3pF	±0.1pF	GQM1883C2A3R3BB01#	
				±0.25pF	GQM1883C2A3R3CB01#	
			3.6pF	±0.1pF	GQM1883C2A3R6BB01#	
				±0.25pF	GQM1883C2A3R6CB01#	
			3.9pF	±0.1pF	GQM1883C2A3R9BB01#	
				±0.25pF	GQM1883C2A3R9CB01#	
		CH	4.0pF	±0.1pF	GQM1882C2A4R0BB01#	
				±0.25pF	GQM1882C2A4R0CB01#	
			4.3pF	±0.1pF	GQM1882C2A4R3BB01#	
				±0.25pF	GQM1882C2A4R3CB01#	
			4.7pF	±0.1pF	GQM1882C2A4R7BB01#	
				±0.25pF	GQM1882C2A4R7CB01#	
			5.0pF	±0.1pF	GQM1882C2A5R0BB01#	
				±0.25pF	GQM1882C2A5R0CB01#	
			5.1pF	±0.25pF	GQM1882C2A5R1CB01#	
				±0.5pF	GQM1882C2A5R1DB01#	
			5.6pF	±0.25pF	GQM1882C2A5R6CB01#	
				±0.5pF	GQM1882C2A5R6DB01#	
			6.0pF	±0.25pF	GQM1882C2A6R0CB01#	
				±0.5pF	GQM1882C2A6R0DB01#	
			6.2pF	±0.25pF	GQM1882C2A6R2CB01#	
				±0.5pF	GQM1882C2A6R2DB01#	
			6.8pF	±0.25pF	GQM1882C2A6R8CB01#	
				±0.5pF	GQM1882C2A6R8DB01#	
	50Vdc	COG	7.0pF	±0.25pF	GQM1885C1H7R0CB01#	
				±0.5pF	GQM1885C1H7R0DB01#	
			7.5pF	±0.25pF	GQM1885C1H7R5CB01#	
				±0.5pF	GQM1885C1H7R5DB01#	
			8.0pF	±0.25pF	GQM1885C1H8R0CB01#	
				±0.5pF	GQM1885C1H8R0DB01#	
			8.2pF	±0.25pF	GQM1885C1H8R2CB01#	
				±0.5pF	GQM1885C1H8R2DB01#	
			9.0pF	±0.25pF	GQM1885C1H9R0CB01#	
				±0.5pF	GQM1885C1H9R0DB01#	
			9.1pF	±0.25pF	GQM1885C1H9R1CB01#	
				±0.5pF	GQM1885C1H9R1DB01#	
			10pF	±2%	GQM1885C1H100GB01#	
				±5%	GQM1885C1H100JB01#	
			11pF	±2%	GQM1885C1H110GB01#	
				±5%	GQM1885C1H110JB01#	
			12pF	±2%	GQM1885C1H120GB01#	
				±5%	GQM1885C1H120JB01#	
			13pF	±2%	GQM1885C1H130GB01#	
				±5%	GQM1885C1H130JB01#	
			15pF	±2%	GQM1885C1H150GB01#	_
				±5%	GQM1885C1H150JB01#	_
			16pF	±2%	GQM1885C1H160GB01#	_
				±5%	GQM1885C1H160JB01#	
		-	Part nur	mber # indic	cates the package specification co	ode.

GJM Series

GMA Series

GMD Series

GRJ Series

GR3 Series KRM Series

GQM Series Temperature Compensating Type Part Number List

max.

0.9mm

To Notice Code Cap. Tol. Part Number	(→ ■ 1	18.0×6.	nm)			
15% GOM1885C1H200GB01# 15% GOM188SC1H200GB01# 15% GOM188SC1H220JB01# 15% GOM188SC1H220JB01# 15% GOM188SC1H240JB01# 15% GOM188SC1H240JB01# 15% GOM188SC1H240JB01# 15% GOM188SC1H240JB01# 15% GOM188SC1H270JB01# 15% GOM188SC1H270JB01# 15% GOM188SC1H300JB01# 15% GOM188SC1H300JB01# 15% GOM188SC1H300JB01# 15% GOM188SC1H300JB01# 15% GOM188SC1H300JB01# 15% GOM188SC1H300JB01# 15% GOM18SC1H300JB01# 15% GOM18SC1H300JB01# 15% GOM18SC1H300JB01# 15% GOM18SC1H300JB01# 15% GOM18SC1H300JB01# 15% GOM18SC1H30JB01# 15% GOM18SC1H30JB01# 15% GOM18SC1H30JB01# 15% GOM18SC1H30JB01# 15% GOM18SC1H510JB01# 15% GOM18SC1H510JB01# 15% GOM18SC1H510JB01# 15% GOM18SC1H510JB01# 15% GOM18SC1H50JB01# 15% GOM18SC1H50JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 15% GOM18SC1H680JB01# 100pF 12% GOM18SC1H780JB01# 100pF 12% GOM18SC1H780JB01# 100pF 12% GOM18SC1H780JB01# 100pF 10.5pF GOM18SC1H7R0DB01# 10.5pF GOM18SC1H7R0DB01# 10.5pF GOM18SC1HR0DB01# 10.5pF GOM18SC1HRD0B01# 10.5pF GOM18SC1HBR0CB01# 10.5pF	-		_	Сар.	Tol.	Part Number
20pF	0.9mm	50Vdc	COG	18pF	±2%	GQM1885C1H180GB01#
### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H240JB01# ### 15% GQM1885C1H240JB01# ### 15% GQM1885C1H270JB01# ### 15% GQM1885C1H270JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50GB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 100F					±5%	GQM1885C1H180JB01#
22pF				20pF	±2%	GQM1885C1H200GB01#
### 15% GQM1885C1H220JB01# ### 24% GQM1885C1H240JB01# ### 15% GQM1885C1H270JB01# ### 30pF #2% GQM1885C1H270JB01# ### 30pF #2% GQM1885C1H300JB01# ### 33pF #2% GQM1885C1H300JB01# ### 33pF #2% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 33pF #2% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 43pF #2% GQM1885C1H30JB01# ### 43pF #2% GQM1885C1H30JB01# ### 45% GQM1885C1H470JB01# ### 45% GQM1885C1H470JB01# ### 45% GQM1885C1H470JB01# ### 55% GQM1885C1H510JB01# ### 55% GQM1885C1H510JB01# ### 55% GQM1885C1H510JB01# ### 68pF #2% GQM1885C1H50JB01# ### 68pF #2% GQM1885C1H50JB01# ### 68pF #2% GQM1885C1H50JB01# ### 68pF #2% GQM1885C1H50JB01# ### 55% GQM1885C1H50JB01# ### 55% GQM1885C1H50JB01# ### 68pF #2% GQM1885C1H50JB01# ### 68pF #2% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1885C1H50JB01# ### 100pF #2% GQM1882C1H7R0CB01# ### 100pF #2% GQM1882C1H7R0CB01# ### 100pF #2% GQM1882C1H7R0CB01# ### 100pF #2% GQM1882C1H5R0CB01# ### 100pF #2% GQM1882C1H5R0CB01# ### 100pF #2% GQM1882C1H5R0CB01# ### 100pF #2% GQM1882C1H5R0CB01# ### 100pF #2% GQM1882C1H5RD0DB01# ### 100pF #2% GQM1882C1H5RD0DB01# ### 10pF #2% GQM1882C1H5RDDB01# ### 10pF #2% GQM1882C1H5RDDB01# ### 10pF #2% GQM1882C1H5RDDB01# ### 10pF #2% GQM1882C1H5DB01# ### 10pF #2% GQM1882C1H5DB01# ### 10pF #2% GQM18					±5%	GQM1885C1H200JB01#
24pF ±2% GQM1885C1H240JB01# ±5% GQM1885C1H270JB01# ±5% GQM1885C1H270JB01# ±5% GQM1885C1H300JB01# ±5% GQM1885C1H300JB01# ±5% GQM1885C1H300JB01# ±5% GQM1885C1H300JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H30JB01# ±5% GQM1885C1H50DB01# ±0.5pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H50DB01# ±0.5pF GQM1882C1H50CB01# ±0.5pF GQM188				22pF	±2%	GQM1885C1H220GB01#
### 15% GQM1885C1H240JB01# ### 27pF					±5%	GQM1885C1H220JB01#
27pF				24pF	±2%	GQM1885C1H240GB01#
### ### ### ### ### ### ### ### ### ##					±5%	GQM1885C1H240JB01#
30pF				27pF	±2%	GQM1885C1H270GB01#
25% GQM1885C1H300JB01# 25% GQM1885C1H330JB01# 25% GQM1885C1H330JB01# 25% GQM1885C1H390JB01# 25% GQM1885C1H390JB01# 25% GQM1885C1H390JB01# 25% GQM1885C1H390JB01# 25% GQM1885C1H390JB01# 25% GQM1885C1H430JB01# 25% GQM1885C1H430JB01# 25% GQM1885C1H470JB01# 25% GQM1885C1H470JB01# 25% GQM1885C1H510JB01# 25% GQM1885C1H510JB01# 25% GQM1885C1H510JB01# 25% GQM1885C1H50GB01# 25% GQM1885C1H50GB01# 25% GQM1885C1H50GB01# 25% GQM1885C1H50JB01# 25% GQM1885C1H50JB01# 25% GQM1885C1H680JB01# 25% GQM1885C1H680JB01# 25% GQM1885C1H750JB01# 25% GQM1885C1H750JB01# 25% GQM1885C1H750JB01# 25% GQM1885C1H90JB01# 25% GQM1885C1H90JB01# 25% GQM1885C1H910JB01# 25% GQM1885C1H10JB01# 25% GQM1885C1H10JB01# 25% GQM1885C1H10JB01# 25% GQM1885C1H10JB01# 25% GQM1885C1H7R0CB01# 20.5pF GQM1882C1H7R0CB01# 20.5pF GQM1882C1H7R0CB01# 20.5pF GQM1882C1HRR0CB01# 20.5pF GQM1882C1HRR0CB01# 20.5pF GQM1882C1HRR0CB01# 20.5pF GQM1882C1HRR0CB01# 20.5pF GQM1882C1HRQCB01#					±5%	GQM1885C1H270JB01#
33pF				30pF	±2%	GQM1885C1H300GB01#
### 15% GQM1885C1H330JB01# ### 15% GQM1885C1H360GB01# ### 15% GQM1885C1H390GB01# ### 15% GQM1885C1H390GB01# ### 15% GQM1885C1H390JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H470JB01# ### 15% GQM1885C1H470JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H660JB01# ### 15% GQM1885C1H660JB01# ### 15% GQM1885C1H660JB01# ### 15% GQM1885C1H680JB01# ### 15% GQM1885C1H680JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1885C1H50JB01# ### 100pF ### 10.5pF GQM1882C1H7R0CB01# ### 10.5pF GQM1882C1H7R0CB01# ### 10.5pF GQM1882C1H7R5CB01# ### 10.5pF GQM1882C1H7R5CB01# ### 10.5pF GQM1882C1H7R5CB01# ### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HRFSCB01# #### 10.5pF GQM1882C1HR					±5%	GQM1885C1H300JB01#
36pF				33pF	±2%	GQM1885C1H330GB01#
#5% GQM1885C1H360JB01# #5% GQM1885C1H390GB01# #5% GQM1885C1H390JB01# #5% GQM1885C1H30JB01# #5% GQM1885C1H430JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H820JB01# #5% GQM1885C1H820JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H770CB01# #5% GQM1885C1H770CB01# #5% GQM1885C1H770CB01# #5% GQM1885C1H770CB01# #5% GQM1882C1H770CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H8RQB0B01# #0.5pF GQM1882C1H8RQB01# #0.5pF GQM1882C1H8RQB01# #0.5pF GQM1882C1H8RQB01# #0.5pF GQM1882C1H8RQB01# #0.5pF GQM1882C1H8RQB01# #0.5pF GQM1882C1H9R0DB01#					±5%	GQM1885C1H330JB01#
39pF				36pF	±2%	GQM1885C1H360GB01#
#5% GQM1885C1H390JB01# #43pF #2% GQM1885C1H430JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H7780JB01# #5% GQM1885C1H780JB01# #5% GQM1885C1H780JB01# #5% GQM1885C1H780JB01# #5% GQM1885C1H780JB01# #5% GQM1885C1H780JB01# #5% GQM1885C1H780JB01# #5% GQM1882C1H7R0DB01# #0.5pF GQM1882C1H7R5DB01# #0.5pF GQM1882C1H7R5DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01#					±5%	GQM1885C1H360JB01#
### ### ##############################				39pF	±2%	GQM1885C1H390GB01#
#5% GQM1885C1H430JB01# #47pF #2% GQM1885C1H470GB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H7R0CB01# #5% GQM1885C1H7R0CB01# #5.5pF GQM1882C1H7R0CB01# #5.5pF GQM1882C1H7R5CB01# #5.5pF GQM1882C1H7R5DB01# #5.5pF GQM1882C1H7R5DB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H9R0DB01#					±5%	GQM1885C1H390JB01#
47pF				43pF	±2%	GQM1885C1H430GB01#
#5% GQM1885C1H470JB01# 51pF					±5%	GQM1885C1H430JB01#
51pF				47pF	±2%	GQM1885C1H470GB01#
#5% GQM1885C1H510JB01# #56pF					±5%	GQM1885C1H470JB01#
56pF				51pF	±2%	GQM1885C1H510GB01#
#5% GQM1885C1H560JB01# #5% GQM1885C1H620GB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680GB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H50B01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H820GB01# #5% GQM1885C1H820JB01# #5% GQM1885C1H910GB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1882C1H7R0CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100JB01# #0.5pF GQM1882C1H100JB01# #0.5pF GQM1882C1H100JB01# #0.5pF GQM1882C1H100JB01#					±5%	GQM1885C1H510JB01#
62pF ±2% GQM1885C1H620GB01# ±5% GQM1885C1H620JB01# ±5% GQM1885C1H680JB01# ±5% GQM1885C1H680JB01# ±5% GQM1885C1H750GB01# ±5% GQM1885C1H750JB01# ±5% GQM1885C1H750JB01# ±5% GQM1885C1H820GB01# ±5% GQM1885C1H820JB01# ±5% GQM1885C1H910GB01# ±5% GQM1885C1H910JB01# ±5% GQM1885C1H910JB01# ±5% GQM1885C1H101JB01# ±5% GQM1885C1H101JB01# ±5% GQM1885C1H101JB01# ±0.5pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# ±0.5pF GQM1882C1H100GB01# ±0.5pF GQM1882C1H100JB01# ±0.5pF GQM1882C1H100JB01#				56pF	±2%	GQM1885C1H560GB01#
### ### ##############################					±5%	GQM1885C1H560JB01#
68pF				62pF	±2%	GQM1885C1H620GB01#
### ### ##############################					±5%	GQM1885C1H620JB01#
T5pF				68pF	±2%	GQM1885C1H680GB01#
### ### ##############################					±5%	GQM1885C1H680JB01#
### ### ### ### ### ### ### ### ### ##				75pF	±2%	GQM1885C1H750GB01#
### ### ##############################					±5%	GQM1885C1H750JB01#
91pF ±2% GQM1885C1H910GB01# ±5% GQM1885C1H910JB01# 100pF ±2% GQM1885C1H101GB01# ±5% GQM1885C1H101JB01# CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0DB01# 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# 8.2pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 10pF ±0.25pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H9R1DB01# 11pF ±2% GQM1882C1H100GB01#				82pF	±2%	GQM1885C1H820GB01#
### ### ##############################					±5%	GQM1885C1H820JB01#
100pF ±2% GQM1885C1H101GB01# ±5% GQM1885C1H101JB01# CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01#				91pF	±2%	GQM1885C1H910GB01#
#5% GQM1885C1H101JB01# CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0DB01# 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 10pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01#					±5%	GQM1885C1H910JB01#
CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0CB01# 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#				100pF	±2%	GQM1885C1H101GB01#
#0.5pF GQM1882C1H7R0DB01# 7.5pF #0.25pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5DB01# 8.0pF #0.25pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0DB01# 8.2pF #0.25pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H8R2DB01# #0.5pF GQM1882C1H8R2DB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01#					±5%	GQM1885C1H101JB01#
7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01#			СН	7.0pF	±0.25pF	GQM1882C1H7R0CB01#
#0.5pF GQM1882C1H7R5DB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H8R2DB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100JB01# #0.5pF GQM1882C1H100JB01#					±0.5pF	GQM1882C1H7R0DB01#
8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# 8.2pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01#				7.5pF	±0.25pF	GQM1882C1H7R5CB01#
#0.5pF GQM1882C1H8R0DB01# 8.2pF					±0.5pF	GQM1882C1H7R5DB01#
8.2pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#				8.0pF	±0.25pF	GQM1882C1H8R0CB01#
#0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#					±0.5pF	GQM1882C1H8R0DB01#
9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#				8.2pF	±0.25pF	GQM1882C1H8R2CB01#
±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#					±0.5pF	GQM1882C1H8R2DB01#
9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#				9.0pF	±0.25pF	GQM1882C1H9R0CB01#
±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#					±0.5pF	GQM1882C1H9R0DB01#
10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#				9.1pF	±0.25pF	GQM1882C1H9R1CB01#
±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01#					±0.5pF	GQM1882C1H9R1DB01#
11pF ±2% GQM1882C1H110GB01#				10pF	±2%	GQM1882C1H100GB01#
					±5%	GQM1882C1H100JB01#
±5% GQM1882C1H110JB01#				11pF	±2%	GQM1882C1H110GB01#
· i i l l l					±5%	GQM1882C1H110JB01#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	CH	12pF	±2%	GQM1882C1H120GB01#	
			±5%	GQM1882C1H120JB01#	
		13pF	±2%	GQM1882C1H130GB01#	
			±5%	GQM1882C1H130JB01#	
		15pF	±2%	GQM1882C1H150GB01#	
			±5%	GQM1882C1H150JB01#	
		16pF	±2%	GQM1882C1H160GB01#	
			±5%	GQM1882C1H160JB01#	
		18pF	±2%	GQM1882C1H180GB01#	
			±5%	GQM1882C1H180JB01#	
		20pF	±2%	GQM1882C1H200GB01#	
			±5%	GQM1882C1H200JB01#	
		22pF	±2%	GQM1882C1H220GB01#	
			±5%	GQM1882C1H220JB01#	
		24pF	±2%	GQM1882C1H240GB01#	
			±5%	GQM1882C1H240JB01#	
		27pF	±2%	GQM1882C1H270GB01#	
			±5%	GQM1882C1H270JB01#	
		30pF	±2%	GQM1882C1H300GB01#	
			±5%	GQM1882C1H300JB01#	
		33pF	±2%	GQM1882C1H330GB01#	
			±5%	GQM1882C1H330JB01#	
		36pF	±2%	GQM1882C1H360GB01#	
			±5%	GQM1882C1H360JB01#	
		39pF	±2%	GQM1882C1H390GB01#	
			±5%	GQM1882C1H390JB01#	
		43pF	±2%	GQM1882C1H430GB01#	
			±5%	GQM1882C1H430JB01#	
		47pF	±2%	GQM1882C1H470GB01#	
			±5%	GQM1882C1H470JB01#	
		51pF	±2%	GQM1882C1H510GB01#	
			±5%	GQM1882C1H510JB01#	
		56pF	±2%	GQM1882C1H560GB01#	
			±5%	GQM1882C1H560JB01#	
		62pF	±2%	GQM1882C1H620GB01#	
			±5%	GQM1882C1H620JB01#	
		68pF	±2%	GQM1882C1H680GB01#	
			±5%	GQM1882C1H680JB01#	
		75pF	±2%	GQM1882C1H750GB01#	
			±5%	GQM1882C1H750JB01#	
		82pF	±2%	GQM1882C1H820GB01#	
			±5%	GQM1882C1H820JB01#	
		91pF	±2%	GQM1882C1H910GB01#	
			±5%	GQM1882C1H910JB01#	
		100pF	±2%	GQM1882C1H101GB01#	
			±5%	GQM1882C1H101JB01#	

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.95mm	100Vdc	COG	1.0pF	±0.1pF	GQM2195C2A1R0BB01#	
				±0.25pF	GQM2195C2A1R0CB01#	
			1.1pF	±0.1pF	GQM2195C2A1R1BB01#	

(→ **■** 2.0×1.25mm)

<u>→ ■ 2</u>	2.0×1.2	omm)			
T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.95mm	100Vdc	COG	1.1pF	±0.25pF	GQM2195C2A1R1CB01#
			1.2pF	±0.1pF	GQM2195C2A1R2BB01#
				±0.25pF	GQM2195C2A1R2CB01#
			1.3pF	±0.1pF	GQM2195C2A1R3BB01#
				±0.25pF	GQM2195C2A1R3CB01#
			1.5pF	±0.1pF	GQM2195C2A1R5BB01#
				±0.25pF	GQM2195C2A1R5CB01#
			1.6pF	±0.1pF	GQM2195C2A1R6BB01#
				±0.25pF	GQM2195C2A1R6CB01#
			1.8pF	±0.1pF	GQM2195C2A1R8BB01#
				±0.25pF	GQM2195C2A1R8CB01#
			2.0pF	±0.1pF	GQM2195C2A2R0BB01#
				±0.25pF	GQM2195C2A2R0CB01#
			2.2pF	±0.1pF	GQM2195C2A2R2BB01#
				±0.25pF	GQM2195C2A2R2CB01#
			2.4pF	±0.1pF	GQM2195C2A2R4BB01#
				±0.25pF	GQM2195C2A2R4CB01#
			2.7pF	±0.1pF	GQM2195C2A2R7BB01#
				±0.25pF	GQM2195C2A2R7CB01#
			3.0pF	±0.1pF	GQM2195C2A3R0BB01#
				±0.25pF	GQM2195C2A3R0CB01#
			3.3pF	±0.1pF	GQM2195C2A3R3BB01#
				±0.25pF	GQM2195C2A3R3CB01#
			3.6pF	±0.1pF	GQM2195C2A3R6BB01#
				±0.25pF	GQM2195C2A3R6CB01#
			3.9pF	±0.1pF	GQM2195C2A3R9BB01#
				±0.25pF	GQM2195C2A3R9CB01#
			4.0pF	±0.1pF	GQM2195C2A4R0BB01#
				±0.25pF	GQM2195C2A4R0CB01#
			4.3pF	±0.1pF	GQM2195C2A4R3BB01#
				±0.25pF	GQM2195C2A4R3CB01#
			4.7pF	±0.1pF	GQM2195C2A4R7BB01#
				±0.25pF	GQM2195C2A4R7CB01#
			5.0pF	±0.1pF	GQM2195C2A5R0BB01#
				±0.25pF	GQM2195C2A5R0CB01#
			5.1pF	±0.25pF	GQM2195C2A5R1CB01#
				±0.5pF	GQM2195C2A5R1DB01#
			5.6pF	±0.25pF	GQM2195C2A5R6CB01#
				±0.5pF	GQM2195C2A5R6DB01#
			6.0pF	±0.25pF	GQM2195C2A6R0CB01#
				±0.5pF	GQM2195C2A6R0DB01#
			6.2pF	±0.25pF	GQM2195C2A6R2CB01#
				±0.5pF	GQM2195C2A6R2DB01#
			6.8pF	±0.25pF	GQM2195C2A6R8CB01#
				±0.5pF	GQM2195C2A6R8DB01#
			7.0pF	±0.25pF	GQM2195C2A7R0CB01#
				±0.5pF	GQM2195C2A7R0DB01#
			7.5pF	±0.25pF	GQM2195C2A7R5CB01#
				±0.5pF	GQM2195C2A7R5DB01#
			8.0pF	±0.25pF	GQM2195C2A8R0CB01#
			•	±0.5pF	GQM2195C2A8R0DB01#
			8.2pF	±0.25pF	GQM2195C2A8R2CB01#
			•	±0.5pF	GQM2195C2A8R2DB01#
			9.0pF	±0.25pF	GQM2195C2A9R0CB01#
			- P		

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.95mm	100Vdc	COG	9.0pF	±0.5pF	GQM2195C2A9R0DB01#	
			9.1pF	±0.25pF	GQM2195C2A9R1CB01#	
				±0.5pF	GQM2195C2A9R1DB01#	
			10pF	±2%	GQM2195C2A100GB01#	
				±5%	GQM2195C2A100JB01#	
			11pF	±2%	GQM2195C2A110GB01#	
				±5%	GQM2195C2A110JB01#	
			12pF	±2%	GQM2195C2A120GB01#	
				±5%	GQM2195C2A120JB01#	
			13pF	±2%	GQM2195C2A130GB01#	
				±5%	GQM2195C2A130JB01#	
			15pF	±2%	GQM2195C2A150GB01#	
				±5%	GQM2195C2A150JB01#	
			16pF	±2%	GQM2195C2A160GB01#	
				±5%	GQM2195C2A160JB01#	
			18pF	±2%	GQM2195C2A180GB01#	
				±5%	GQM2195C2A180JB01#	
		CK	1.0pF	±0.1pF	GQM2194C2A1R0BB01#	
				±0.25pF	GQM2194C2A1R0CB01#	
			1.1pF	±0.1pF	GQM2194C2A1R1BB01#	
				±0.25pF	GQM2194C2A1R1CB01#	
			1.2pF	±0.1pF	GQM2194C2A1R2BB01#	
				±0.25pF	GQM2194C2A1R2CB01#	
			1.3pF	±0.1pF	GQM2194C2A1R3BB01#	
				±0.25pF	GQM2194C2A1R3CB01#	
			1.5pF	±0.1pF	GQM2194C2A1R5BB01#	
				±0.25pF	GQM2194C2A1R5CB01#	
			1.6pF	±0.1pF	GQM2194C2A1R6BB01#	
				±0.25pF	GQM2194C2A1R6CB01#	
			1.8pF	±0.1pF	GQM2194C2A1R8BB01#	
			00.5	±0.25pF	GQM2194C2A1R8CB01#	
			2.0pF	±0.1pF	GQM2194C2A2R0BB01#	
		0.1	0.0-5	±0.25pF	GQM2194C2A2R0CB01#	
		CJ	2.2pF	±0.1pF	GQM2193C2A2R2BB01#	
			2.4nE	±0.25pF	GQM2193C2A2R2CB01#	
			2.4pF	±0.1pF	GQM2193C2A2R4BB01# GQM2193C2A2R4CB01#	
			0.7nE	±0.25pF ±0.1pF	GQM2193C2A2R7BB01#	
			2.7pF	· ·	GQM2193C2A2R7CB01#	
			3.0pF	±0.25pF ±0.1pF	GQM2193C2A3R0BB01#	
			3.0pi	±0.1pi	GQM2193C2A3R0CB01#	
			3.3pF	±0.1pF	GQM2193C2A3R3BB01#	
			0.0pi	±0.25pF	GQM2193C2A3R3CB01#	
			3.6pF	±0.1pF	GQM2193C2A3R6BB01#	
			о.орт	±0.25pF	GQM2193C2A3R6CB01#	
			3.9pF	±0.1pF	GQM2193C2A3R9BB01#	
			J.0pi	±0.25pF	GQM2193C2A3R9CB01#	
		СН	4.0pF	±0.1pF	GQM2192C2A4R0BB01#	
			- 15:5	±0.25pF	GQM2192C2A4R0CB01#	
			4.3pF	±0.1pF	GQM2192C2A4R3BB01#	
			-1-1	±0.25pF	GQM2192C2A4R3CB01#	
			4.7pF	±0.1pF	GQM2192C2A4R7BB01#	
				±0.25pF	GQM2192C2A4R7CB01#	
			5.0pF	±0.1pF	GQM2192C2A5R0BB01#	
			Part nun	nber # indic	ates the package specification	code.

GJM Series

GMA Series C

GMD Series

GRJ Series

KRM Series GR3 Series

GQM Series Temperature Compensating Type Part Number List

T max.

0.95mm

(→ **■** 2.0×1.25mm)

(→ ■ 2	.0×1.25	īmm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.95mm	100Vdc	СН	5.0pF	±0.25pF	GQM2192C2A5R0CB01#
			5.1pF	±0.25pF	GQM2192C2A5R1CB01#
				±0.5pF	GQM2192C2A5R1DB01#
			5.6pF	±0.25pF	GQM2192C2A5R6CB01#
				±0.5pF	GQM2192C2A5R6DB01#
			6.0pF	±0.25pF	GQM2192C2A6R0CB01#
				±0.5pF	GQM2192C2A6R0DB01#
			6.2pF	±0.25pF	GQM2192C2A6R2CB01#
				±0.5pF	GQM2192C2A6R2DB01#
			6.8pF	±0.25pF	GQM2192C2A6R8CB01#
				±0.5pF	GQM2192C2A6R8DB01#
			7.0pF	±0.25pF	GQM2192C2A7R0CB01#
				±0.5pF	GQM2192C2A7R0DB01#
			7.5pF	±0.25pF	GQM2192C2A7R5CB01#
				±0.5pF	GQM2192C2A7R5DB01#
			8.0pF	±0.25pF	GQM2192C2A8R0CB01#
				±0.5pF	GQM2192C2A8R0DB01#
			8.2pF	±0.25pF	GQM2192C2A8R2CB01#
				±0.5pF	GQM2192C2A8R2DB01#
			9.0pF	±0.25pF	GQM2192C2A9R0CB01#
				±0.5pF	GQM2192C2A9R0DB01#
			9.1pF	±0.25pF	GQM2192C2A9R1CB01#
				±0.5pF	GQM2192C2A9R1DB01#
			10pF	±2%	GQM2192C2A100GB01#
				±5%	GQM2192C2A100JB01#
			11pF	±2%	GQM2192C2A110GB01#
				±5%	GQM2192C2A110JB01#
			12pF	±2%	GQM2192C2A120GB01#
				±5%	GQM2192C2A120JB01#
			13pF	±2%	GQM2192C2A130GB01#
				±5%	GQM2192C2A130JB01#
			15pF	±2%	GQM2192C2A150GB01#
				±5%	GQM2192C2A150JB01#
			16pF	±2%	GQM2192C2A160GB01#
				±5%	GQM2192C2A160JB01#
			18pF	±2%	GQM2192C2A180GB01#
				±5%	GQM2192C2A180JB01#
	50Vdc	COG	20pF	±2%	GQM2195C1H200GB01#
				±5%	GQM2195C1H200JB01#
			22pF	±2%	GQM2195C1H220GB01#
				±5%	GQM2195C1H220JB01#
			24pF	±2%	GQM2195C1H240GB01#
				±5%	GQM2195C1H240JB01#
			27pF	±2%	GQM2195C1H270GB01#
				±5%	GQM2195C1H270JB01#
			30pF	±2%	GQM2195C1H300GB01#
			00.5	±5%	GQM2195C1H300JB01#
			33pF	±2%	GQM2195C1H330GB01#
			00-5	±5%	GQM2195C1H330JB01#
			36pF	±2%	GQM2195C1H360GB01#
			0	±5%	GQM2195C1H360JB01#
			39pF	±2%	GQM2195C1H390GB01#
			42nF	±5%	GQM2195C1H390JB01#
			43pF	±2%	GQM2195C1H430GB01#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	COG	43pF	±5%	GQM2195C1H430JB01#	
		47pF	±2%	GQM2195C1H470GB01#	
			±5%	GQM2195C1H470JB01#	
		51pF	±2%	GQM2195C1H510GB01#	
			±5%	GQM2195C1H510JB01#	
		56pF	±2%	GQM2195C1H560GB01#	
			±5%	GQM2195C1H560JB01#	
		62pF	±2%	GQM2195C1H620GB01#	
			±5%	GQM2195C1H620JB01#	
		68pF	±2%	GQM2195C1H680GB01#	
			±5%	GQM2195C1H680JB01#	
		75pF	±2%	GQM2195C1H750GB01#	
			±5%	GQM2195C1H750JB01#	
		82pF	±2%	GQM2195C1H820GB01#	
			±5%	GQM2195C1H820JB01#	
		91pF	±2%	GQM2195C1H910GB01#	
			±5%	GQM2195C1H910JB01#	
		100pF	±2%	GQM2195C1H101GB01#	
			±5%	GQM2195C1H101JB01#	
	СН	20pF	±2%	GQM2192C1H200GB01#	
			±5%	GQM2192C1H200JB01#	
		22pF	±2%	GQM2192C1H220GB01#	
		-	±5%	GQM2192C1H220JB01#	
		24pF	±2%	GQM2192C1H240GB01#	
			±5%	GQM2192C1H240JB01#	
		27pF	±2%	GQM2192C1H270GB01#	
			±5%	GQM2192C1H270JB01#	
		30pF	±2%	GQM2192C1H300GB01#	
			±5%	GQM2192C1H300JB01#	
		33pF	±2%	GQM2192C1H330GB01#	
			±5%	GQM2192C1H330JB01#	
		36pF	±2%	GQM2192C1H360GB01#	
			±5%	GQM2192C1H360JB01#	
		39pF	±2%	GQM2192C1H390GB01#	
			±5%	GQM2192C1H390JB01#	
		43pF	±2%	GQM2192C1H430GB01#	
			±5%	GQM2192C1H430JB01#	
		47pF	±2%	GQM2192C1H470GB01#	
		1	±5%	GQM2192C1H470JB01#	
		51pF	±2%	GQM2192C1H510GB01#	
		1	±5%	GQM2192C1H510JB01#	
		56pF	±2%	GQM2192C1H560GB01#	
			±5%	GQM2192C1H560JB01#	
		62pF	±2%	GQM2192C1H620GB01#	
		1	±5%	GQM2192C1H620JB01#	
		68pF	±2%	GQM2192C1H680GB01#	
		<u>'</u>	±5%	GQM2192C1H680JB01#	
		75pF	±2%	GQM2192C1H750GB01#	
			±5%	GQM2192C1H750JB01#	
		82pF	±2%	GQM2192C1H820GB01#	
		<u>'</u>	±5%	GQM2192C1H820JB01#	
		91pF	±2%	GQM2192C1H910GB01#	
			±5%	GQM2192C1H910JB01#	
		100pF	±2%	GQM2192C1H101GB01#	
1			I	cates the package specification	code.

(→ **■** 2.0×1.25mm)

$(\rightarrow \blacksquare 2$.0×1.2	ōmm)			
T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.95mm	50Vdc	СН	100pF	±5%	GQM2192C1H101JB01#
1.0mm	250Vdc	COG	1.0pF	±0.1pF	GQM2195C2E1R0BB12#
				±0.25pF	GQM2195C2E1R0CB12#
			1.1pF	±0.1pF	GQM2195C2E1R1BB12#
				±0.25pF	GQM2195C2E1R1CB12#
			1.2pF	±0.1pF	GQM2195C2E1R2BB12#
			•	±0.25pF	GQM2195C2E1R2CB12#
			1.3pF	±0.1pF	GQM2195C2E1R3BB12#
				±0.25pF	GQM2195C2E1R3CB12#
			1.5pF	±0.1pF	GQM2195C2E1R5BB12#
			1.001	±0.25pF	GQM2195C2E1R5CB12#
			1.6pF	±0.1pF	GQM2195C2E1R6BB12#
			1.001		
			1.05	±0.25pF	GQM2195C2E1R6CB12#
			1.8pF	±0.1pF	GQM2195C2E1R8BB12#
			00.5	±0.25pF	GQM2195C2E1R8CB12#
			2.0pF	±0.1pF	GQM2195C2E2R0BB12#
			00-	±0.25pF	GQM2195C2E2R0CB12#
			2.2pF	±0.1pF	GQM2195C2E2R2BB12#
				±0.25pF	GQM2195C2E2R2CB12#
			2.4pF	±0.1pF	GQM2195C2E2R4BB12#
				±0.25pF	GQM2195C2E2R4CB12#
			2.7pF	±0.1pF	GQM2195C2E2R7BB12#
				±0.25pF	GQM2195C2E2R7CB12#
			3.0pF	±0.1pF	GQM2195C2E3R0BB12#
				±0.25pF	GQM2195C2E3R0CB12#
			3.3pF	±0.1pF	GQM2195C2E3R3BB12#
				±0.25pF	GQM2195C2E3R3CB12#
			3.6pF	±0.1pF	GQM2195C2E3R6BB12#
				±0.25pF	GQM2195C2E3R6CB12#
			3.9pF	±0.1pF	GQM2195C2E3R9BB12#
				±0.25pF	GQM2195C2E3R9CB12#
			4.0pF	±0.1pF	GQM2195C2E4R0BB12#
				±0.25pF	GQM2195C2E4R0CB12#
			4.3pF	±0.1pF	GQM2195C2E4R3BB12#
			·	±0.25pF	GQM2195C2E4R3CB12#
			4.7pF	±0.1pF	GQM2195C2E4R7BB12#
				±0.25pF	GQM2195C2E4R7CB12#
			5.0pF	±0.1pF	GQM2195C2E5R0BB12#
			0.0рі	±0.25pF	GQM2195C2E5R0CB12#
			5.1pF		GQM2195C2E5R1CB12#
			5.1pr	±0.25pF	
			F.C., F	±0.5pF	GQM2195C2E5R1DB12#
			5.6pF	±0.25pF	GQM2195C2E5R6CB12#
			00.5	±0.5pF	GQM2195C2E5R6DB12#
			6.0pF	±0.25pF	GQM2195C2E6R0CB12#
				±0.5pF	GQM2195C2E6R0DB12#
			6.2pF	±0.25pF	GQM2195C2E6R2CB12#
				±0.5pF	GQM2195C2E6R2DB12#
			6.8pF	±0.25pF	GQM2195C2E6R8CB12#
				±0.5pF	GQM2195C2E6R8DB12#
			7.0pF	±0.25pF	GQM2195C2E7R0CB12#
				±0.5pF	GQM2195C2E7R0DB12#
			7.5pF	±0.25pF	GQM2195C2E7R5CB12#
				±0.5pF	GQM2195C2E7R5DB12#
			8.0pF	±0.25pF	GQM2195C2E8R0CB12#
					· ·

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.0mm	250Vdc	COG	8.0pF	±0.5pF	GQM2195C2E8R0DB12#	
			8.2pF	±0.25pF	GQM2195C2E8R2CB12#	
				±0.5pF	GQM2195C2E8R2DB12#	
			9.0pF	±0.25pF	GQM2195C2E9R0CB12#	
			·	±0.5pF	GQM2195C2E9R0DB12#	
			9.1pF	±0.25pF	GQM2195C2E9R1CB12#	
			·	±0.5pF	GQM2195C2E9R1DB12#	
			10pF	±2%	GQM2195C2E100GB12#	
				±5%	GQM2195C2E100JB12#	
			11pF	±2%	GQM2195C2E110GB12#	
				±5%	GQM2195C2E110JB12#	
			12pF	±2%	GQM2195C2E120GB12#	
				±5%	GQM2195C2E120JB12#	
			13pF	±2%	GQM2195C2E130GB12#	
				±5%	GQM2195C2E130JB12#	
			15pF	±2%	GQM2195C2E150GB12#	
			. 00.	±5%	GQM2195C2E150JB12#	
			16pF	±2%	GQM2195C2E160GB12#	
			1001	±5%	GQM2195C2E160JB12#	
			18pF	±2%	GQM2195C2E180GB12#	
			ТОРІ	±5%	GQM2195C2E180JB12#	
			20pF	±2%	GQM2195C2E200GB12#	
			Ζυρι	±5%	GQM2195C2E200JB12#	
			22pF	±2%	GQM2195C2E220GB12#	
			ΖΖΡΙ	±5%	GQM2195C2E220JB12#	
			24nE		GQM2195C2E240GB12#	
			24pF	±2%		
			0755	±5%	GQM2195C2E240JB12# GQM2195C2E270GB12#	
			27pF	±2%		
			30pF	±5% ±2%	GQM2195C2E270JB12# GQM2195C2E300GB12#	
			зорг			
			22nE	±5%	GQM2195C2E300JB12#	
			33pF	±2% ±5%	GQM2195C2E330GB12#	
			2055		GQM2195C2E330JB12#	
			36pF	±2%	GQM2195C2E360GB12# GQM2195C2E360JB12#	
			20nE	±5%	GQM2195C2E390GB12#	
			39pF	±2%		
			10 5	±5%	GQM2195C2E390JB12#	
			43pF	±2%	GQM2195C2E430GB12#	
			47 5	±5%	GQM2195C2E430JB12#	
			47pF	±2%	GQM2195C2E470GB12#	
				±5%	GQM2195C2E470JB12#	
			51pF	±2%	GQM2195C2E510GB12#	
				±5%	GQM2195C2E510JB12#	
			56pF	±2%	GQM2195C2E560GB12#	
				±5%	GQM2195C2E560JB12#	
			62pF	±2%	GQM2195C2E620GB12#	_
			00.5	±5%	GQM2195C2E620JB12#	
			68pF	±2%	GQM2195C2E680GB12#	
				±5%	GQM2195C2E680JB12#	
			75pF	±2%	GQM2195C2E750GB12#	
				±5%	GQM2195C2E750JB12#	
			82pF	±2%	GQM2195C2E820GB12#	_
				±5%	GQM2195C2E820JB12#	
			91pF	±2%	GQM2195C2E910GB12#	
			Part nur	nher#indic	cates the package specification	code

GJM Series

GMA Series **GMD** Series

GRJ Series

GR3 Series KRM Series

GQM Series Temperature Compensating Type Part Number List

(→ **■** 2.0×1.25mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.0mm	250Vdc	COG	91pF	±5%	GQM2195C2E910JB12#	
			100pF	±2%	GQM2195C2E101GB12#	
				±5%	GQM2195C2E101JB12#	

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part N
1.35mm	500Vdc	COG	6.8pF	±0.25pF	GQM22M5C
				±0.5pF	GQM22M5C
			7.0pF	±0.25pF	GQM22M5C
	l	1			

■ 2.8×2.8mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
.35mm	500Vdc	COG	1.0pF	±0.1pF	GQM22M5C2H1R0BB01#	
				±0.25pF	GQM22M5C2H1R0CB01#	
			1.1pF	±0.1pF	GQM22M5C2H1R1BB01#	
				±0.25pF	GQM22M5C2H1R1CB01#	
			1.2pF	±0.1pF	GQM22M5C2H1R2BB01#	
				±0.25pF	GQM22M5C2H1R2CB01#	
			1.3pF	±0.1pF	GQM22M5C2H1R3BB01#	
				±0.25pF	GQM22M5C2H1R3CB01#	
			1.5pF	±0.1pF	GQM22M5C2H1R5BB01#	
				±0.25pF	GQM22M5C2H1R5CB01#	
			1.6pF	±0.1pF	GQM22M5C2H1R6BB01#	
				±0.25pF	GQM22M5C2H1R6CB01#	
			1.8pF	±0.1pF	GQM22M5C2H1R8BB01#	
				±0.25pF	GQM22M5C2H1R8CB01#	
			2.0pF	±0.1pF	GQM22M5C2H2R0BB01#	
			-	±0.25pF	GQM22M5C2H2R0CB01#	
			2.2pF	±0.1pF	GQM22M5C2H2R2BB01#	
			•	±0.25pF	GQM22M5C2H2R2CB01#	
			2.4pF	±0.1pF	GQM22M5C2H2R4BB01#	
				±0.25pF	GQM22M5C2H2R4CB01#	
			2.7pF	±0.1pF	GQM22M5C2H2R7BB01#	
				±0.25pF	GQM22M5C2H2R7CB01#	
			3.0pF	±0.1pF	GQM22M5C2H3R0BB01#	
			•	±0.25pF	GQM22M5C2H3R0CB01#	
			3.3pF	±0.1pF	GQM22M5C2H3R3BB01#	
			J.Jp1	±0.25pF	GQM22M5C2H3R3CB01#	
			3.6pF	±0.1pF	GQM22M5C2H3R6BB01#	
			0.0	±0.25pF	GQM22M5C2H3R6CB01#	
			3.9pF	±0.1pF	GQM22M5C2H3R9BB01#	
					0.00.	±0.25pF
			4.0pF	±0.1pF	GQM22M5C2H4R0BB01#	
			4.0pi	±0.25pF	GQM22M5C2H4R0CB01#	
			4.3pF	±0.25pi	GQM22M5C2H4R3BB01#	
			4 .5pi	±0.1pF	GQM22M5C2H4R3CB01#	
			4.7pF	±0.25pF	GQM22M5C2H4R7BB01#	
			1 ./ μΓ		GQM22M5C2H4R7CB01#	
			5.0nE	±0.25pF	GQM22M5C2H4R7CB01#	
			5.0pF	±0.1pF	GQM22M5C2H5R0BB01#	
			5 1 n E	±0.25pF	GQM22M5C2H5R0CB01#	
			5.1pF	±0.25pF		
			E 6~F	±0.5pF	GQM22M5C2H5R1DB01#	
			5.6pF	±0.25pF	GQM22M5C2H5R6CB01#	
			0.0.5	±0.5pF	GQM22M5C2H5R6DB01#	
			6.0pF	±0.25pF	GQM22M5C2H6R0CB01#	
			00-	±0.5pF	GQM22M5C2H6R0DB01#	
			6.2pF	±0.25pF	GQM22M5C2H6R2CB01#	
				±0.5pF	GQM22M5C2H6R2DB01#	

TC ode	Cap.	Tol.	Part Number	
0G	6.8pF	±0.25pF	GQM22M5C2H6R8CB01#	
		±0.5pF	GQM22M5C2H6R8DB01#	
	7.0pF	±0.25pF	GQM22M5C2H7R0CB01#	
		±0.5pF	GQM22M5C2H7R0DB01#	
	7.5pF	±0.25pF	GQM22M5C2H7R5CB01#	
	·	±0.5pF	GQM22M5C2H7R5DB01#	
	8.0pF	±0.25pF	GQM22M5C2H8R0CB01#	
		±0.5pF	GQM22M5C2H8R0DB01#	
	8.2pF	±0.25pF	GQM22M5C2H8R2CB01#	
	·	±0.5pF	GQM22M5C2H8R2DB01#	
	9.0pF	±0.25pF	GQM22M5C2H9R0CB01#	
		±0.5pF	GQM22M5C2H9R0DB01#	
	9.1pF	±0.25pF	GQM22M5C2H9R1CB01#	
	ор.	±0.5pF	GQM22M5C2H9R1DB01#	
	10pF	±2%	GQM22M5C2H100GB01#	
	ТОРТ	±5%	GQM22M5C2H100JB01#	
	11pF	±2%	GQM22M5C2H110GB01#	
	Прі	±5%	GQM22M5C2H110JB01#	
	12pF	±2%	GQM22M5C2H120GB01#	
	1200	±5%		
	1005		GQM22M5C2H120JB01#	
	13pF	±2%	GQM22M5C2H130GB01#	
	45-5	±5%	GQM22M5C2H130JB01#	
	15pF	±2%	GQM22M5C2H150GB01#	
	10.5	±5%	GQM22M5C2H150JB01#	
	16pF	±2%	GQM22M5C2H160GB01#	
		±5%	GQM22M5C2H160JB01#	
	18pF	±2%	GQM22M5C2H180GB01#	
		±5%	GQM22M5C2H180JB01#	
	20pF	±2%	GQM22M5C2H200GB01#	
		±5%	GQM22M5C2H200JB01#	
	22pF	±2%	GQM22M5C2H220GB01#	
		±5%	GQM22M5C2H220JB01#	
	24pF	±2%	GQM22M5C2H240GB01#	
		±5%	GQM22M5C2H240JB01#	
	27pF	±2%	GQM22M5C2H270GB01#	
		±5%	GQM22M5C2H270JB01#	
	30pF	±2%	GQM22M5C2H300GB01#	
		±5%	GQM22M5C2H300JB01#	
	33pF	±2%	GQM22M5C2H330GB01#	
		±5%	GQM22M5C2H330JB01#	
	36pF	±2%	GQM22M5C2H360GB01#	
		±5%	GQM22M5C2H360JB01#	
	39pF	±2%	GQM22M5C2H390GB01#	
		±5%	GQM22M5C2H390JB01#	
	43pF	±2%	GQM22M5C2H430GB01#	
		±5%	GQM22M5C2H430JB01#	
	47pF	±2%	GQM22M5C2H470GB01#	
		±5%	GQM22M5C2H470JB01#	
	51pF	±2%	GQM22M5C2H510GB01#	
	-	±5%	GQM22M5C2H510JB01#	
	56pF	±2%	GQM22M5C2H560GB01#	
	·	±5%	GQM22M5C2H560JB01#	
	62pF	±2%	GQM22M5C2H620GB01#	
	·	±5%	GQM22M5C2H620JB01#	
	Part nun		cates the package specification	code

(→ **■** 2.8×2.8mm)

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.35mm	500Vdc	COG	68pF	±2%	GQM22M5C2H680GB01#
				±5%	GQM22M5C2H680JB01#
			75pF	±2%	GQM22M5C2H750GB01#
				±5%	GQM22M5C2H750JB01#
			82pF	±2%	GQM22M5C2H820GB01#
				±5%	GQM22M5C2H820JB01#
			91pF	±2%	GQM22M5C2H910GB01#
				±5%	GQM22M5C2H910JB01#
			100pF	±2%	GQM22M5C2H101GB01#
				±5%	GQM22M5C2H101JB01#

Resin External Electrode Type

GRJ Series



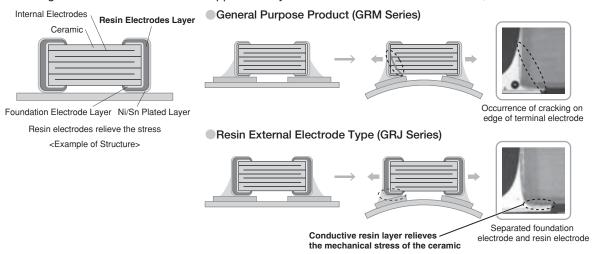


The resin external electrodes prevent the occurrence of cracking caused by deflection stress after board mounting!

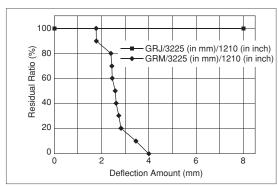
Features

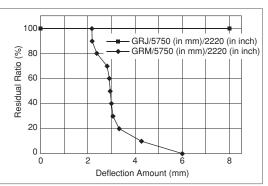
1) The resin external electrodes suppress cracks by board deflection.

Cracking of the ceramic element is suppressed by the resin of the external electrodes, which releases the stress.



Suppresses the occurrence of cracking caused by deflection stress at the time of board mounting, etc.



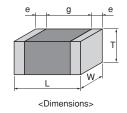


Due to the specification of the measuring instrument, measurements can be performed up to 8mm.

3 Ideal for consumer and industrial electronic equipment, etc. where there heat stress, vibration and impact are applied.

Specifications

Size	2.0×1.25mm to 5.7×5.0mm
Rated Voltage	DC6.3V to 1kV
Capacitance	470pF to 47μF
Main Applications	Consumer & Industrial Electronic Equipment



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GRJ Series High Dielectric Constant Type Part Number List

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.0mm	250Vdc	X7R	1000pF	±10%	GRJ21AR72E102KWJ1#
			1500pF	±10%	GRJ21AR72E152KWJ1#
			2200pF	±10%	GRJ21AR72E222KWJ1#
			3300pF	±10%	GRJ21AR72E332KWJ1#
			4700pF	±10%	GRJ21AR72E472KWJ1#
			6800pF	±10%	GRJ21AR72E682KWJ1#
1.45mm	250Vdc	X7R	10000pF	±10%	GRJ21BR72E103KWJ3#
			15000pF	±10%	GRJ21BR72E153KWJ3#
			22000pF	±10%	GRJ21BR72E223KWJ3#

■ 3.2×1.6mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.25mm	1000Vdc	X7R	470pF	±10%	GRJ31BR73A471KWJ1#
			680pF	±10%	GRJ31BR73A681KWJ1#
			1000pF	±10%	GRJ31BR73A102KWJ1#
			1500pF	±10%	GRJ31BR73A152KWJ1#
			2200pF	±10%	GRJ31BR73A222KWJ1#
			3300pF	±10%	GRJ31BR73A332KWJ1#
			4700pF	±10%	GRJ31BR73A472KWJ1#
	630Vdc	X7R	1000pF	±10%	GRJ31BR72J102KWJ1#
			1500pF	±10%	GRJ31BR72J152KWJ1#
			2200pF	±10%	GRJ31BR72J222KWJ1#
			3300pF	±10%	GRJ31BR72J332KWJ1#
			4700pF	±10%	GRJ31BR72J472KWJ1#
			6800pF	±10%	GRJ31BR72J682KWJ1#
			10000pF	±10%	GRJ31BR72J103KWJ1#
	250Vdc	X7R	15000pF	±10%	GRJ31BR72E153KWJ1#
			22000pF	±10%	GRJ31BR72E223KWJ1#
			68000pF	±10%	GRJ31BR72E683KWJ1#
1.8mm	1000Vdc	X7R	6800pF	±10%	GRJ31CR73A682KWJ3#
			10000pF	±10%	GRJ31CR73A103KWJ3#
	630Vdc	X7R	15000pF	±10%	GRJ31CR72J153KWJ3#
			22000pF	±10%	GRJ31CR72J223KWJ3#
	250Vdc	X7R	33000pF	±10%	GRJ31CR72E333KWJ3#
			47000pF	±10%	GRJ31CR72E473KWJ3#
			0.10µF	±10%	GRJ31CR72E104KWJ3#

■ 3.2×2.5mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.5mm	1000Vdc	X7R	6800pF	±10%	GRJ32QR73A682KWJ1#
			10000pF	±10%	GRJ32QR73A103KWJ1#
	630Vdc	X7R	22000pF	±10%	GRJ32QR72J223KWJ1#
	250Vdc	X7R	68000pF	±10%	GRJ32QR72E683KWJ1#
			0.15µF	±10%	GRJ32QR72E154KWJ1#
2.0mm	1000Vdc	X7R	15000pF	±10%	GRJ32DR73A153KWJ1#
			22000pF	±10%	GRJ32DR73A223KWJ1#
	630Vdc	X7R	33000pF	±10%	GRJ32DR72J333KWJ1#
			47000pF	±10%	GRJ32DR72J473KWJ1#

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	250Vdc	X7R	0.10µF	±10%	GRJ32DR72E104KWJ1#
			0.22µF	±10%	GRJ32DR72E224KWJ1#
2.3mm	100Vdc	X7R	2.2µF	±10%	GRJ32DR72A225KE11#
				±20%	GRJ32DR72A225ME11#
2.8mm	50Vdc	X7R	4.7µF	±10%	GRJ32ER71H475KE11#
				±20%	GRJ32ER71H475ME11#
		X7S	10μF	±10%	GRJ32EC71H106KE11#
				±20%	GRJ32EC71H106ME11#
	25Vdc	X7R	10μF	±10%	GRJ32ER71E106KE11#
				±20%	GRJ32ER71E106ME11#
	16Vdc	X7R	22µF	±10%	GRJ32ER71C226KE11#
				±20%	GRJ32ER71C226ME11#
	10Vdc	X7R	22µF	±10%	GRJ32ER71A226KE11#
				±20%	GRJ32ER71A226ME11#
	6.3Vdc	X7R	47µF	±10%	GRJ32ER70J476KE11#
				±20%	GRJ32ER70J476ME11#

■ 4.5×3.2mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.5mm	630Vdc	X7R	68000pF	±10%	GRJ43QR72J683KWJ1#
	250Vdc	X7R	0.15µF	±10%	GRJ43QR72E154KWJ1#
2.0mm	1000Vdc	X7R	33000pF	±10%	GRJ43DR73A333KWJ1#
			47000pF	±10%	GRJ43DR73A473KWJ1#
	630Vdc	X7R	0.10µF	±10%	GRJ43DR72J104KWJ1#
	250Vdc	X7R	0.22µF	±10%	GRJ43DR72E224KWJ1#
			0.33µF	±10%	GRJ43DR72E334KWJ1#
			0.47µF	±10%	GRJ43DR72E474KWJ1#

■ 5.7×5.0mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	1000Vdc	X7R	68000pF	±10%	GRJ55DR73A683KWJ1#
			0.10µF	±10%	GRJ55DR73A104KWJ1#
	630Vdc	X7R	0.15µF	±10%	GRJ55DR72J154KWJ1#
			0.22µF	±10%	GRJ55DR72J224KWJ1#
	250Vdc	X7R	0.33µF	±10%	GRJ55DR72E334KWJ1#
			0.47µF	±10%	GRJ55DR72E474KWJ1#
			0.68µF	±10%	GRJ55DR72E684KWJ1#
			1.0µF	±10%	GRJ55DR72E105KWJ1#

LLM Series

♠Caution/ Notice

High Effective Capacitance & High Allowable Ripple Current

GR3 Series



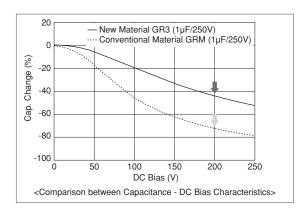


This is a general purpose high ripple resistance product excellent in DC bias characteristics.

Features

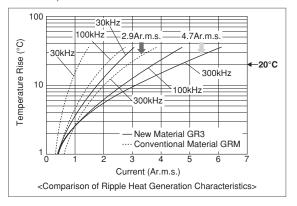
When a DC bias is applied, a capacitance higher than conventional products (X7R characteristics) can be acquired.

About twice the capacitance can be secured when DC200V is applied.



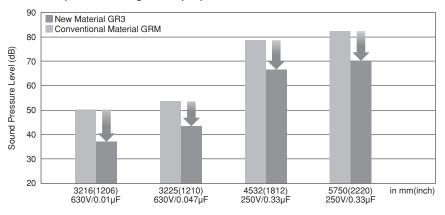
Improved ripple resistance performance compared to conventional products (X7R characteristics).

In the case of a product with a capacitance of 1µF, when the exothermic temperature reaches 20°C at frequency f=300kHz, the amount of resistance of a product with conventional material is 2.9Ar.m.s.; however, the new material is 4.7Ar.m.s..



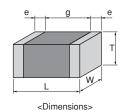
This product has a noise reduction effect.

Since dielectric materials which enable a reduction of noise are used, this product is more effective for reducing noise compared to the general purpose GRM series.



Specifications

Size	2.0×1.25mm to 5.7×5.0mm
Rated Voltage	DC250V to 630V
Capacitance	0.01μF to 1.0μF
Main Applications	For PFC (Power Factor Correction) Circuits of Power Supplies, EMI Suppression and Smoothing Circuits



Please refer to the capacitor search tool on the Murata Web site for details.

This catalog contains only a portion of the product lineup.

Caution/

GR3 Series High Dielectric Constant Type Res Part Number List

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1.0mm	250Vdc	X7T	10000pF	±10%	GR321AD72E103KW01#	
			15000pF	±10%	GR321AD72E153KW01#	
1.45mm	250Vdc	X7T	22000pF	±10%	GR321BD72E223KW03#	

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
2.7mm	630Vdc	X7T	0.27µF	±10%	GR355XD72J274KW05#	
	450Vdc	X7T	0.56µF	±10%	GR355XD72W564KW05#	
	250Vdc	X7T	1.0µF	±10%	GR355XD72E105KW05#	

■ 3.2×1.6mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
1.0mm	450Vdc	X7T	10000pF	±10%	GR331AD72W103KW01#
			15000pF	±10%	GR331AD72W153KW01#
	250Vdc	X7T	33000pF	±10%	GR331AD72E333KW01#
1.25mm	630Vdc	X7T	10000pF	±10%	GR331BD72J103KW01#
	450Vdc	X7T	22000pF	±10%	GR331BD72W223KW01#
			33000pF	±10%	GR331BD72W333KW01#
	250Vdc	X7T	47000pF	±10%	GR331BD72E473KW01#
1.8mm	630Vdc	X7T	15000pF	±10%	GR331CD72J153KW03#
	450Vdc	X7T	47000pF	±10%	GR331CD72W473KW03#
	250Vdc	X7T	68000pF	±10%	GR331CD72E683KW03#

■ 3.2×2.5mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
1.5mm	630Vdc	X7T	22000pF	±10%	GR332QD72J223KW01#
	250Vdc	X7T	0.10µF	±10%	GR332QD72E104KW01#
2.0mm	630Vdc	X7T	33000pF	±10%	GR332DD72J333KW01#
			47000pF	±10%	GR332DD72J473KW01#
	450Vdc	X7T	68000pF	±10%	GR332DD72W683KW01#
			0.10µF	±10%	GR332DD72W104KW01#
	250Vdc	X7T	0.15µF	±10%	GR332DD72E154KW01#

■ 4.5×3.2mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1.5mm	250Vdc	X7T	0.22µF	±10%	GR343QD72E224KW01#	
2.0mm	630Vdc	X7T	68000pF	±10%	GR343DD72J683KW01#	
	450Vdc	X7T	0.15µF	±10%	GR343DD72W154KW01#	
	250Vdc	X7T	0.33µF	±10%	GR343DD72E334KW01#	

■ 5.7×5.0mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	630Vdc	X7T	0.10µF	±10%	GR355DD72J104KW01#
			0.15µF	±10%	GR355DD72J154KW01#
	450Vdc	X7T	0.22µF	±10%	GR355DD72W224KW01#
			0.33µF	±10%	GR355DD72W334KW01#
			0.47µF	±10%	GR355DD72W474KW01#
	250Vdc	X7T	0.47µF	±10%	GR355DD72E474KW01#
			0.68µF	±10%	GR355DD72E684KW01#
2.7mm	630Vdc	X7T	0.22µF	±10%	GR355XD72J224KW05#

Metal Terminal Type For General Purpose

KRM Series





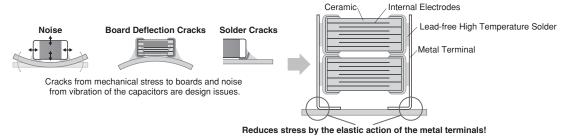


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

Bond metal terminals to the external electrodes of chips.

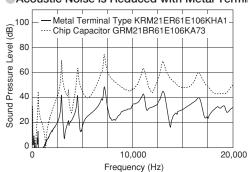
The stress applied to the chip is relieved by the elastic action of the metal terminal.

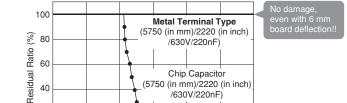


Substantially reduces noise, board deflection cracks and soldering cracks.

This product is not damaged even with a board deflection of 6 mm. Solder cracks do not occur even with 2,000 cycles of heat stress.

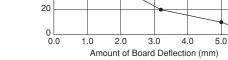
Acoustic Noise is Reduced with Metal Terminals



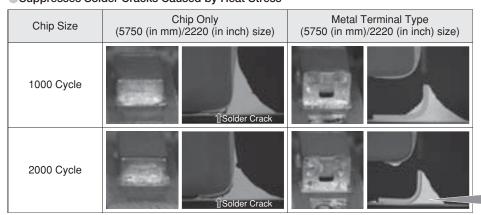


/630V/220nF)

Reduces Stress Caused by Board Deflection



Suppresses Solder Cracks Caused by Heat Stress



Test Condition: -55 to +125°C, 5min..(Tank) Board Used: Glass Epoxy Board (FR-4)

Demonstrates replacement value of low noise capacitors Experience the effectiveness of the KRM Series. Examples of Noise Countermeasures

127

LLL Series **LLM Series**

LLR Series

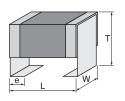
(3)

2 chips can be stacked.

Realize large capacity by stacking 2 capacitors.

Specifications

Size	2.2×1.25mm to 6.1×5.3mm
Rated Voltage	DC16V to 1kV
Capacitance	0.068μF to 68μF
Main Applications	For smoothing and noise suppression of DC-DC converters



<Dimensions>

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GQM Series

KRM Series High Dielectric Constant Type Anti- State Part Number List

■ 3.5×1.7mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
2.0mm	25Vdc	X5R	10µF	±10%	KRM31FR61E106KH01#
2.9mm	100Vdc	X7R	1.0µF	±10%	KRM31KR72A105KH01#
	50Vdc	X7R	4.7µF	±10%	KRM31KR71H475KH01#
	35Vdc	X6S	10µF	±10%	KRM31KC8YA106KH01#
	25Vdc	X6S	10µF	±10%	KRM31KC81E106KH01#

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
5.0mm	25Vdc	X7R	33µF	±20%	KRM55TR71E336MH01#
6.7mm	100Vdc	X7R	15µF	±20%	KRM55WR72A156MH01#
	63Vdc	X7R	22µF	±20%	KRM55WR71J226MH01#
	50Vdc	X7R	33µF	±20%	KRM55WR71H336MH01#
	35Vdc	X7R	47µF	±20%	KRM55WR7YA476MH01#
	25Vdc	X7R	47µF	±20%	KRM55WR71E476MH01#
			68µF	±20%	KRM55WR71E686MH01#

■ 3.6×1.7mm

T max.	Rated Voltage		Cap.	Tol.	Part Number	
2.9mm	50Vdc	X7R	2.2µF	±10%	KRM31KR71H225KH01#	

■ 3.7×1.85mm

T max.	Rated Voltage		Cap.	Tol.	Part Number	
2.9mm	100Vdc	X7R	2.2µF	±10%	KRM31KR72A225KH01#	

■ 6 1x5 3mm

T nax.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
3.0mm 1000Vdc	X7R	68000pF	±10%	KRM55LR73A683KH01#	
			0.10µF	±10%	KRM55LR73A104KH01#
	630Vdc	X7R	0.15µF	±10%	KRM55LR72J154KH01#
			0.22µF	±10%	KRM55LR72J224KH01#
	250Vdc	X7R	0.68µF	±10%	KRM55LR72E684KH01#
			1.0µF	±10%	KRM55LR72E105KH01#
	100Vdc	X7R	4.7µF	±10%	KRM55LR72A475KH01#
	63Vdc	X7R	4.7µF	±10%	KRM55LR71J475KH01#
	50Vdc	X7R	4.7µF	±10%	KRM55LR71H475KH01#
			10µF	±10%	KRM55LR71H106KH01#
	35Vdc	X7R	10µF	±10%	KRM55LR7YA106KH01#
			15µF	±10%	KRM55LR7YA156KH01#
	25Vdc	X7R	15µF	±10%	KRM55LR71E156KH01#
mm	100Vdc	X7R	6.8µF	±10%	KRM55QR72A685KH01#
	63Vdc	X7R	10µF	±10%	KRM55QR71J106KH01#
	50Vdc	X7R	17µF	±10%	KRM55QR71H176KH01#
	35Vdc	X7R	17µF	±10%	KRM55QR7YA176KH01#
			22µF	±10%	KRM55QR7YA226KH01#
	25Vdc	X7R	22µF	±10%	KRM55QR71E226KH01#
			33µF	±10%	KRM55QR71E336KH01#
mm	1000Vdc	X7R	0.15µF	±20%	KRM55TR73A154MH01#
			0.22µF	±20%	KRM55TR73A224MH01#
	630Vdc	X7R	0.33µF	±20%	KRM55TR72J334MH01#
			0.47µF	±20%	KRM55TR72J474MH01#
	250Vdc	X7R	1.5µF	±20%	KRM55TR72E155MH01#
			2.2µF	±20%	KRM55TR72E225MH01#
	100Vdc	X7R	10µF	±20%	KRM55TR72A106MH01#
	50Vdc	X7R	22µF	±20%	KRM55TR71H226MH01#
	35Vdc	X7R	22µF	±20%	KRM55TR7YA226MH01#
			33µF	±20%	KRM55TR7YA336MH01#



Metal Terminal Type High Effective Capacitance & High Allowable Ripple Current

KR3 Series







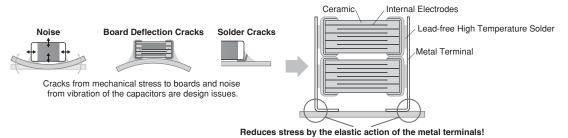


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

1) Bond metal terminals to the external electrodes of chips.

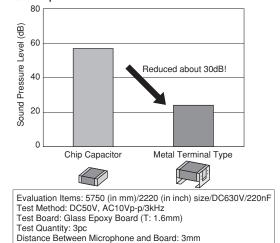
The stress applied to the chip is relieved by the elastic action of the metal terminal.



2 Substantially reduces noise, board deflection cracks and soldering cracks.

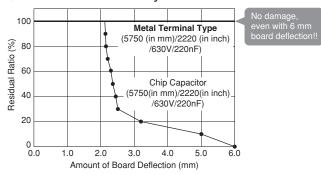
This product is not damaged even with a board deflection of 6 mm. Solder cracks do not occur even with 2,000 cycles of heat stress.

Comparison of Noise Reduction Effects



Note: Results Using Murata's Evaluation Board

Reduces Stress Caused by Board Deflection



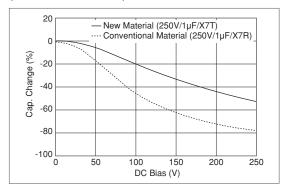
Suppresses Solder Cracks Caused by Heat Stress

• •		
Chip Size	Chip Only (5750 (in mm)/2220 (in inch) size)	Metal Terminal Type (5750 (in mm)/2220 (in inch) size)
1000 Cycle	ĵĵSolder Crack	
2000 Cycle	∬Solder Crack	

Test Condition: -55 to +125°C, 5min.,(Tank) Board Used: Glass Epoxy Board (FR-4)

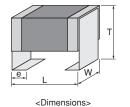
Adopted Low Dielectric Constant Materials

Improved effective capacity and ripple resistant performance, compared to conventional products (X7R characteristics).



Specifications

Size	6.1×5.3mm
Rated Voltage	DC250V to 630V
Capacitance	0.1μF to 2.2μF
Main Applications	For DC-DC converters of general electronic equipment



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

KR3 Series High Dielectric Constant Type (Anti- Con

■ 6.1×5.3mm

Т	Rated	TC	Cap.	Tol.	Part Number
max.	Voltage	Code	oup.		
3.0mm	630Vdc	X7T	0.10µF	±10%	KR355LD72J104KH01#
			0.15µF	±10%	KR355LD72J154KH01#
	450Vdc	X7T	0.22µF	±10%	KR355LD72W224KH01#
			0.33µF	±10%	KR355LD72W334KH01#
			0.47µF	±10%	KR355LD72W474KH01#
	250Vdc	X7T	0.47µF	±10%	KR355LD72E474KH01#
			0.68µF	±10%	KR355LD72E684KH01#
3.9mm	630Vdc	X7T	0.22µF	±10%	KR355QD72J224KH01#
			0.27µF	±10%	KR355QD72J274KH01#
	450Vdc	X7T	0.56µF	±10%	KR355QD72W564KH01#
	250Vdc	X7T	1.0µF	±10%	KR355QD72E105KH01#
5.0mm	450Vdc	X7T	0.68µF	±20%	KR355TD72W684MH01#
			1.0µF	±20%	KR355TD72W105MH01#
	250Vdc	X7T	1.5µF	±20%	KR355TD72E155MH01#
6.7mm	630Vdc	X7T	0.47µF	±20%	KR355WD72J474MH01#
			0.56µF	±20%	KR355WD72J564MH01#
	450Vdc	X7T	1.2µF	±20%	KR355WD72W125MH01#
	250Vdc	X7T	2.2µF	±20%	KR355WD72E225MH01#

8-Terminal Low ESL Type

LLA Series



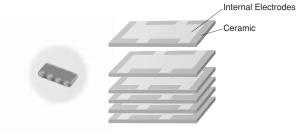


8-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of High-speed Operation IC

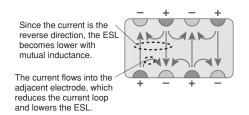
Features

1 Ultra-low ESL

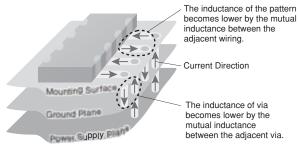
Since the equivalent series inductance (ESL) is very low with excellent high frequency characteristics due to the design structure, this capacitor is ideal for power supply decoupling of high-speed operation IC.



<Example of Structure>



<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

2 A maximum operating temperature up to 125°C.

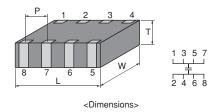
This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

Size	1.6×0.8mm to 3.2×1.6mm
Rated Voltage	DC4V to 25V
Capacitance	0.01μF to 4.7μF
Main Applications	Application processor/CPU/GPU

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.





133

LLA Series High Dielectric Constant Type <a> Part Number List

■ 1.6×0.8mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	4Vdc	X7S	0.10µF	±20%	LLA185C70G104MA01#	
			0.22µF	±20%	LLA185C70G224MA01#	
			0.47µF	±20%	LLA185C70G474MA01#	
			2.2µF	±20%	LLA185C70G225ME16#	

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	25Vdc	X7R	10000pF	±20%	LLA215R71E103MA14#
			22000pF	±20%	LLA215R71E223MA14#
	16Vdc	X7R	47000pF	±20%	LLA215R71C473MA14#
			0.10µF	±20%	LLA215R71C104MA14#
	10Vdc	X7R	0.22µF	±20%	LLA215R71A224MA14#
	6.3Vdc	X7R	0.47µF	±20%	LLA215R70J474MA14#
	4Vdc	X7S	1.0µF	±20%	LLA215C70G105MA14#
			4.7µF	±20%	LLA215C70G475ME19#
0.95mm	25Vdc	X7R	10000pF	±20%	LLA219R71E103MA01#
			22000pF	±20%	LLA219R71E223MA01#
			47000pF	±20%	LLA219R71E473MA01#
	16Vdc	X7R	0.10µF	±20%	LLA219R71C104MA01#
			0.22µF	±20%	LLA219R71C224MA01#
	10Vdc	X7R	0.47µF	±20%	LLA219R71A474MA01#
	6.3Vdc	X7R	1.0µF	±20%	LLA219R70J105MA01#
	4Vdc	X7S	2.2µF	±20%	LLA219C70G225MA01#

■ 3.2×1.6mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number
0.55mm	16Vdc	X7R	0.22µF	±20%	LLA315R71C224MA14#
	10Vdc	X7R	0.47µF	±20%	LLA315R71A474MA14#
	6.3Vdc	X7R	1.0µF	±20%	LLA315R70J105MA14#
			2.2µF	±20%	LLA315R70J225MA14#
0.95mm	16Vdc	X7R	0.47µF	±20%	LLA319R71C474MA01#
	10Vdc	X7R	1.0µF	±20%	LLA319R71A105MA01#
1.25mm	16Vdc	X7R	1.0µF	±20%	LLA31MR71C105MA01#
	10Vdc	X7R	2.2µF	±20%	LLA31MR71A225MA01#

LW Reversed Low ESL Type

LLL Series



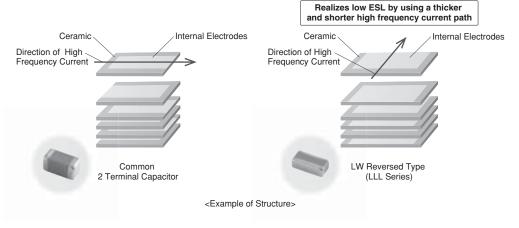


This low ESL capacitor is ideal for power supply decoupling of high-speed operation electronic equipment.

Features

1 Low ESL

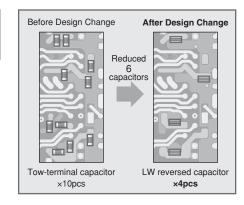
Since the equivalent series inductance (ESL) is low and excellent in high frequency characteristics, this capacitor is suitable for power supply decoupling of high-speed operation electronic equipment.



2 Contributes to a reduction in the number of components.

The number of components can be reduced by using low ESL capacitors, while maintaining functions equivalent to general purpose capacitors (GRM Series).

Murata proposes the use of the LLL series to reduce the number of components and high costs. Simulation is also possible.

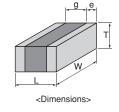


3 A maximum operating temperature up to 125°C.

We also offer an abundant lineup of X7* characteristics that can be used in high temperature locations, such as IC packages.

Specifications

Size	0.5×1.0mm to 1.6×3.2mm
Rated Voltage	DC2.5V to 50V
Capacitance	2,200pF to 10μF
Main Applications	Application processor/CPU/GPU



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

LLL Series High Dielectric Constant Type Part Number List

■ 0.5×1.0mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.35mm	6.3Vdc	X6S	0.10µF	±20%	LLL153C80J104ME01#	
			0.22µF	±20%	LLL153C80J224ME14#	
	4Vdc	X7S	0.47µF	±20%	LLL153C70G474ME17#	
		X6S	1.0µF	±20%	LLL153C80G105ME21#	

■ 0.6×1.0mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.45mm	4Vdc	X5R	4.3µF	±20%	LLL1U4R60G435ME22#	Derating

■ 0.8×1.6mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.5mm	25Vdc	X7R	10000pF	±20%	LLL185R71E103MA11#
	16Vdc	X7R	22000pF	±20%	LLL185R71C223MA11#
			47000pF	±20%	LLL185R71C473MA11#
	10Vdc	X7R	0.10µF	±20%	LLL185R71A104MA11#
	4Vdc	X7S	0.22µF	±20%	LLL185C70G224MA11#
0.55mm	4Vdc	X7S	2.2µF	±20%	LLL185C70G225ME01#
0.6mm	50Vdc	X7R	2200pF	±20%	LLL185R71H222MA01#
			4700pF	±20%	LLL185R71H472MA01#
	25Vdc	X7R	10000pF	±20%	LLL185R71E103MA01#
			22000pF	±20%	LLL185R71E223MA01#
	16Vdc	X7R	47000pF	±20%	LLL185R71C473MA01#
	10Vdc	X7R	0.10µF	±20%	LLL185R71A104MA01#
			0.22µF	±20%	LLL185R71A224MA01#
	4Vdc	X7S	0.47µF	±20%	LLL185C70G474MA01#

■ 1.25×2.0mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.5mm	50Vdc	X7R	10000pF	±20%	LLL215R71H103MA11#
	25Vdc	X7R	22000pF	±20%	LLL215R71E223MA11#
	16Vdc	X7R	47000pF	±20%	LLL215R71C473MA11#
			0.10µF	±20%	LLL215R71C104MA11#
	10Vdc	X7R	0.22µF	±20%	LLL215R71A224MA11#
	6.3Vdc	X7R	0.47µF	±20%	LLL215R70J474MA11#
	4Vdc	X7S	1.0µF	±20%	LLL215C70G105MA11#
0.7mm	50Vdc	X7R	10000pF	±20%	LLL216R71H103MA01#
			22000pF	±20%	LLL216R71H223MA01#
	25Vdc	X7R	47000pF	±20%	LLL216R71E473MA01#
			0.10µF	±20%	LLL216R71E104MA01#
	10Vdc	X7R	0.22µF	±20%	LLL216R71A224MA01#
0.95mm	16Vdc	X7R	0.22µF	±20%	LLL219R71C224MA01#
	10Vdc	X7R	0.47µF	±20%	LLL219R71A474MA01#
			1.0µF	±20%	LLL219R71A105MA01#
	4Vdc	X7S	2.2µF	±20%	LLL219C70G225MA01#

■ 1.6×3.2mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.5mm	50Vdc	X7R	10000pF	±20%	LLL315R71H103MA11#
			22000pF	±20%	LLL315R71H223MA11#
	25Vdc	X7R	47000pF	±20%	LLL315R71E473MA11#
			0.10µF	±20%	LLL315R71E104MA11#
	16Vdc	X7R	0.22µF	±20%	LLL315R71C224MA11#
	10Vdc	X7R	0.47µF	±20%	LLL315R71A474MA11#
0.8mm	50Vdc	X7R	10000pF	±20%	LLL317R71H103MA01#
			22000pF	±20%	LLL317R71H223MA01#
			47000pF	±20%	LLL317R71H473MA01#
	25Vdc	X7R	0.10µF	±20%	LLL317R71E104MA01#
	16Vdc	X7R	0.22µF	±20%	LLL317R71C224MA01#
			0.47µF	±20%	LLL317R71C474MA01#
	10Vdc	X7R	1.0µF	±20%	LLL317R71A105MA01#
	6.3Vdc	X7R	2.2µF	±20%	LLL317R70J225MA01#
1.25mm	50Vdc	X7R	0.10µF	±20%	LLL31MR71H104MA01#
	25Vdc	X7R	0.22µF	±20%	LLL31MR71E224MA01#
			0.47µF	±20%	LLL31MR71E474MA01#
	16Vdc	X7R	1.0µF	±20%	LLL31MR71C105MA01#
	10Vdc	X7R	2.2µF	±20%	LLL31MR71A225MA01#
	6.3Vdc	X7R	4.7µF	±20%	LLL31MR70J475MA01#
		X5R	10µF	±20%	LLL31MR60J106ME01#

10-Terminal Low ESL Type

LLM Series



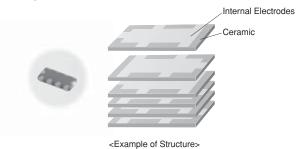


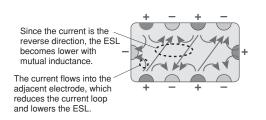
10-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of High-speed Operation IC

Features

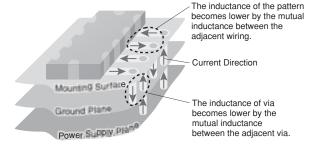
1) This is the lowest ESL LW reversed type capacitor.

Since the equivalent series inductance (ESL) of this product is even lower than the LLA series (8-terminal product) with excellent high frequency characteristics, this capacitor is ideal for power supply decoupling of high-speed operation IC.





<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

2 A maximum operating temperature up to 125°C.

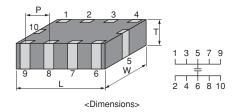
This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

Size	2.0×1.25mm to 3.2×1.6mm
Rated Voltage	DC4V to 16V
Capacitance	0.1μF to 2.2μF
Main Applications	Application processor/CPU/GPU

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.



LLM Series High Dielectric Constant Type Part Number List

■ 2.0×1.25mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number
0.55mm	6.3Vdc	X7R	0.22µF	±20%	LLM215R70J224MA11#
			0.47µF	±20%	LLM215R70J474MA11#
	4Vdc	X7S	1.0µF	±20%	LLM215C70G105MA11#

■ 3.2×1.6mm

T max.	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
0.55mm	16Vdc	X7R	0.10µF	±20%	LLM315R71C104MA11#	
			0.22µF	±20%	LLM315R71C224MA11#	
	10Vdc	X7R	0.47µF	±20%	LLM315R71A474MA11#	
	6.3Vdc	X7R	2.2µF	±20%	LLM315R70J225MA11#	

ESR Controlled Low ESL Type

LLR Series



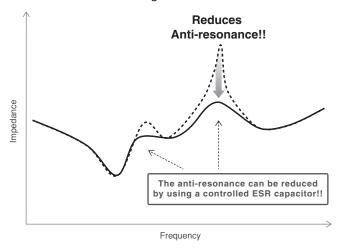


ESR Controlled Type Low ESL Capacitors Equipped with Anti-resonance Control Function

Features

1 Reduces Anti-resonance

This capacitor is controlled so that the equivalent series resistance (ESR) becomes slightly higher, and is effective in reducing the anti-resonance that occurs when capacitor arrays are used.



2 Lineup of capacitors with ESR values from 100 to 1,000m Ω .

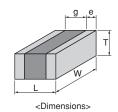
According to the conditions of the anti-resonance, the most suitable ESR value can be selected from 4 types.

(3) Low ESL

This ESR controlled type capacitor has excellent high frequency characteristics, with low equivalent series inductance (ESL). This is also ideal as a decoupling component.

Specifications

Size	0.8×1.6mm
Rated Voltage	DC4V
Capacitance	1.0μF
Main Applications	Network processor/ASIC/PMIC



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

LLR Series High Dielectric Constant Type <a> Part Number List

■ 0.8×1.6mm

T max.	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
0.55mm	4Vdc	X7S	1.0µF	±20%	LLR185C70G105ME01#	
				±20%	LLR185C70G105ME03#	
				±20%	LLR185C70G105ME05#	
				±20%	LLR185C70G105ME07#	

GRM Series

GJM Series

GMA Series

GQM Series GMD Series

GRJ Series | GQM Se

GR3 Series

⚠ Caution/Notice

⚠Caution

•	Storage and Operation Conditions1	42
	Rating1	42
	1. Temperature Dependent Characteristics 1	42
	2. Measurement of Capacitance ·······················1	42
	3. Applied Voltage ······ 1	43
	Type of Applied Voltage and Self-heating Temperature	43
	5. DC Voltage and AC Voltage Characteristics ····· 1	46
	6. Capacitance Aging ······ 1	46
	7. Vibration and Shock ······ 1	47
	Soldering and Mounting1	47
	1. Mounting Position1	47
	2. Information before Mounting1	48
	Maintenance of the Mounting (pick and place) Machine 1	48
	4-1. Reflow Soldering ······1	49
	4-2. Flow Soldering1	50
	4-3. Correction of Soldered Portion1	51
	5. Washing1	52
	6. Electrical Test on Printed Circuit Board 1	52
	7. Printed Circuit Board Cropping ······ 1	52
	8. Assembly 1	55
	9. Die Bonding/Wire Bonding ······ 1	56
	Other1	56
	1. Under Operation of Equipment1	56
	2. Other1	56

Notice

4	■ Rating ·····	157
	1. Operating Temperature ·····	157
	Atmosphere Surroundings (gaseous and liquid)	157
	3. Piezo-electric Phenomenon·····	157
	Soldering and Mounting	157
	1. PCB Design·····	157
	1. Notice for Pattern Forms ·····	157
	2. Land Dimensions	158
	3. Board Design·····	160
	2. Adhesive Application ·····	160
	3. Adhesive Curing ·····	160
	4. Flux for Reflow and Flow Soldering	161
	5. Flow Soldering·····	161
	6. Washing·····	161
	7. Coating ·····	161
	Other ····	162
	1. Transportation ·····	162
	Characteristics Evaluation in the Actual System	162

■ Storage and Operation Conditions

- 1. The performance of chip monolithic ceramic capacitors may be affected by the storage conditions.
 - 1-1. Store the capacitors in the following conditions: Room Temperature of +5°C to +40°C and a Relative Humidity of 20% to 70%.
 - (1) Sunlight, dust, rapid temperature changes, corrosive gas atmosphere, or high temperature and humidity conditions during storage may affect solderability and packaging performance. Therefore, please maintain the storage temperature and humidity. Use the product within six months, as prolonged storage may cause oxidation of the electrodes.
 - (2) Please confirm solderability before using after six months. Store the capacitors without opening the original bag. Even if the storage period is short, do not exceed the specified atmospheric conditions.

- 1-2. Corrosive gas can react with the termination (external) electrodes or lead wires of capacitors, and result in poor solderability. Do not store the capacitors in an atmosphere consisting of corrosive gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.).
- 1-3. Due to moisture condensation caused by rapid humidity changes, or the photochemical change caused by direct sunlight on the terminal electrodes and/or the resin/epoxy coatings, the solderability and electrical performance may deteriorate. Do not store capacitors under direct sunlight or in high humidity conditions.

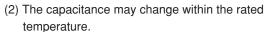
Rating

1. Temperature Dependent Characteristics

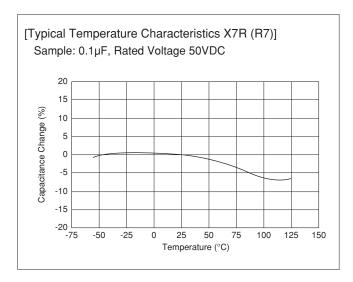
- 1. The electrical characteristics of a capacitor can change with temperature.
 - 1-1. For capacitors having larger temperature dependency, the capacitance may change with temperature changes.

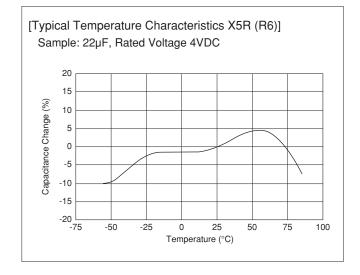
The following actions are recommended in order to ensure suitable capacitance values.

(1) Select a suitable capacitance for the operating temperature range.



When you use a high dielectric constant type capacitor in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the temperature characteristics, and carefully confirm the various characteristics in actual use conditions and the actual system.





2. Measurement of Capacitance

- 1. Measure capacitance with the voltage and frequency specified in the product specifications.
 - 1-1. The output voltage of the measuring equipment may decrease occasionally when capacitance is high. Please confirm whether a prescribed measured voltage is impressed to the capacitor.
- 1-2. The capacitance values of high dielectric constant type capacitors change depending on the AC voltage applied. Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.

Continued from the preceding page.

3. Applied Voltage

- 1. Do not apply a voltage to the capacitor that exceeds the rated voltage as called out in the specifications.
 - 1-1. Applied voltage between the terminals of a capacitor shall be less than or equal to the rated voltage.
 - (1) When AC voltage is superimposed on DC voltage. the zero-to-peak voltage shall not exceed the rated DC voltage.
 - When AC voltage or pulse voltage is applied, the peak-to-peak voltage shall not exceed the rated DC voltage.
 - (2) Abnormal voltages (surge voltage, static electricity, pulse voltage, etc.) shall not exceed the rated DC voltage.

Typical Voltage Applied to the DC Capacitor

DC Voltage	DC Voltage+AC	AC Voltage	Pulse Voltage
E	E	0	E

(E: Maximum possible applied voltage.)

1-2. Influence of over voltage

Over voltage that is applied to the capacitor may result in an electrical short circuit caused by the breakdown of the internal dielectric layers.

The time duration until breakdown depends on the applied voltage and the ambient temperature.

2. Use a safety standard certified capacitor in a power supply input circuit (AC filter), as it is also necessary to consider the withstand voltage and impulse withstand voltage defined for each device.

4. Type of Applied Voltage and Self-heating Temperature

1. Confirm the operating conditions to make sure that no large current is flowing into the capacitor due to the continuous application of an AC voltage or pulse voltage.

When a DC rated voltage product is used in an AC voltage circuit or a pulse voltage circuit, the AC current or pulse current will flow into the capacitor; therefore check the self-heating condition.

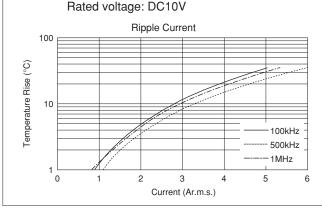
Please confirm the surface temperature of the capacitor so that the temperature remains within the upper limits of the operating temperature, including the rise in temperature due to self-heating. When the capacitor is used with a high-frequency voltage or pulse voltage, heat may be generated by dielectric loss.

<Applicable to Rated Voltage of less than 100VDC>

1-1. The load should be contained to the level such that when measuring at atmospheric temperature of 25°C, the product's self-heating remains below 20°C and the surface temperature of the capacitor in the actual circuit remains within the maximum operating temperature.

[Example of Temperature Rise (Heat Generation) in Chip Monolithic Ceramic Capacitors in Contrast to Ripple Current]

Sample: R (R1) characteristics 10µF.





GRJ Series

Continued from the preceding page.

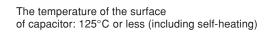
< Applicable to Temperature Characteristics X7R (R7), X7T (D7) beyond Rated Voltage of 200VDC>

1-2. The load should be contained so that the self-heating of the capacitor body remains below 20°C, when measuring at an ambient temperature of 25°C. In addition, use a K thermocouple of Ø0.1mm with less heat capacity when measuring, and measure in a condition where there is no effect from the radiant heat of other components or air flow caused by convection. Excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor. (Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement may not be performed.)

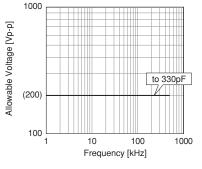
< Applicable to Temperature Characteristics U2J (7U), C0G (5C) beyond Rated Voltage of 200VDC>

1-3. Since the self-heating is low in the low loss series, the allowable power becomes extremely high compared to the common X7R (R7) characteristics. However, when a load with self-heating of 20°C is applied at the rated voltage, the allowable power may be exceeded. When the capacitor is used in a high-frequency voltage circuit of 1kHz or more, the frequency of the applied voltage should be less than 500kHz sine wave (less than 100kHz for a product with rated voltage of DC3.15kV), to limit the voltage load so that the load remains within the derating shown in the following figure. In the case of non-sine wave, high-frequency components exceeding the fundamental frequency may be included. In such a case, please contact Murata. The excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor.

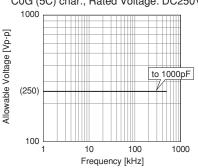
(Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement may not be performed.)



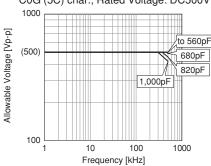




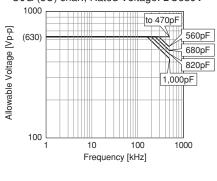
C0G (5C) char., Rated Voltage: DC250V



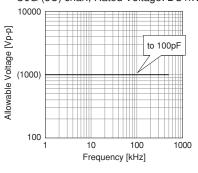
C0G (5C) char., Rated Voltage: DC500V



C0G (5C) char., Rated Voltage: DC630V



C0G (5C) char., Rated Voltage: DC1kV



The sine-wave frequency VS allowable voltage

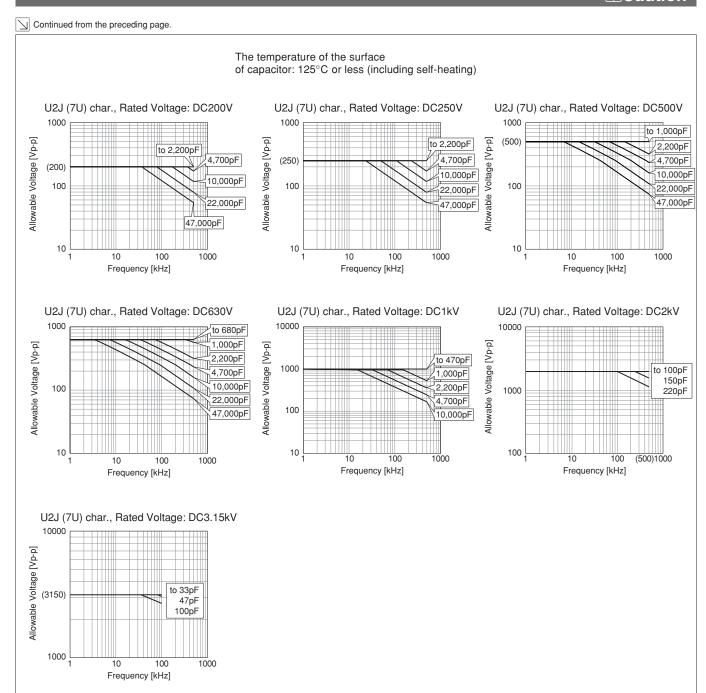
Continued on the following page. $\begin{tabular}{|c|c|c|c|} \hline \end{tabular}$







⚠Caution



<Design Tool>

 $\cdot \ \text{Simsurfing}$

Simsurfing is a web application to display the characteristics charts and download the characteristics data of our products. The frequency characteristics, temperature characteristics, bias characteristics etc. can be checked.

(Address: http://www.murata.com/simsurfing/)

Medium Voltage Ceramic Capacitor Selection Tool
 The selection tool "Murata Medium Voltage Capacitors
 Selection Tool by Voltage Form" is installed in the above
 SimSurfing, where the usability of the preferred medium
 voltage ceramic capacitors can be determined according
 to the application including automobiles.

By using this tool, the preferred products* can be checked by specifications, such as the power, voltage, and fundamental frequency of the voltage waveform to be input into the capacitor.

*Supported Series

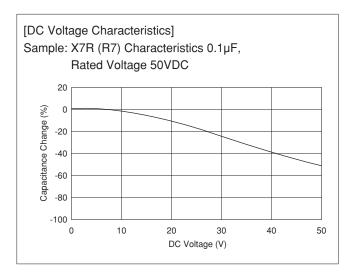
Temperature characteristics U2J (7U), C0G (5C) of GRM/DC200V or more

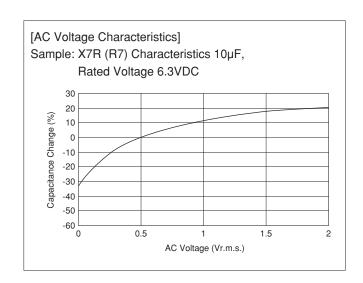
The sine-wave frequency VS allowable voltage

Continued from the preceding page.

5. DC Voltage and AC Voltage Characteristics

- 1. The capacitance value of a high dielectric constant type capacitor changes depending on the DC voltage applied. Please consider the DC voltage characteristics when a capacitor is selected for use in a DC circuit.
 - 1-1. The capacitance of ceramic capacitors may change sharply depending on the applied voltage (see
 - Please confirm the following in order to secure the capacitance.
 - (1) Determine whether the capacitance change caused by the applied voltage is within the allowed range.
 - (2) In the DC voltage characteristics, the rate of capacitance change becomes larger as voltage increases, even if the applied voltage is below the rated voltage. When a high dielectric constant type capacitor is used in a circuit that requires a tight (narrow) capacitance tolerance (e.g., a time constant circuit), please carefully consider the voltage characteristics, and confirm the various characteristics in actual operating conditions in an actual system.
- 2. The capacitance values of high dielectric constant type capacitors changes depending on the AC voltage applied. Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.

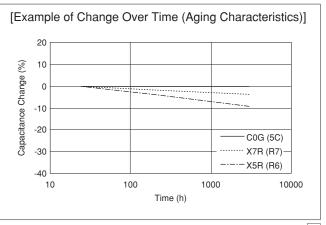




6. Capacitance Aging

1. The high dielectric constant type capacitors have the characteristic in which the capacitance value decreases with the passage of time.

When you use high dielectric constant type capacitors in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the characteristics of these capacitors, such as their aging, voltage, and temperature characteristics. In addition, check capacitors using your actual appliances at the intended environment and operating conditions.



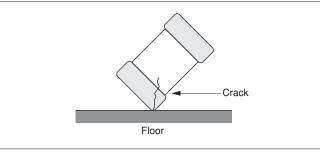


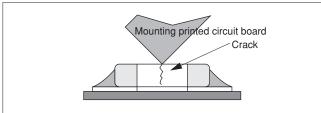


Continued from the preceding page.

7. Vibration and Shock

- 1. Please confirm the kind of vibration and/or shock, its condition, and any generation of resonance. Please mount the capacitor so as not to generate resonance, and do not allow any impact on the terminals.
- 2. Mechanical shock due to being dropped may cause damage or a crack in the dielectric material of the capacitor.
 - Do not use a dropped capacitor because the quality and reliability may be deteriorated.
- 3. When printed circuit boards are piled up or handled, the corner of another printed circuit board should not be allowed to hit the capacitor, in order to avoid a crack or other damage to the capacitor.



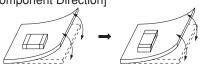


■ Soldering and Mounting

1. Mounting Position

- 1. Confirm the best mounting position and direction that minimizes the stress imposed on the capacitor during flexing or bending the printed circuit board.
 - 1-1. Choose a mounting position that minimizes the stress imposed on the chip during flexing or bending of the board.





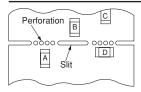
Locate chip horizontal to the direction in which stress

[Chip Mounting Close to Board Separation Point]

It is effective to implement the following measures, to reduce stress in separating the board.

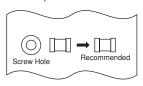
It is best to implement all of the following three measures; however, implement as many measures as possible to reduce stress.

Contents of Measures	Stress Level
(1) Turn the mounting direction of the component parallel to the board separation surface.	A > D
(2) Add slits in the board separation part.	A > B
(3) Keep the mounting position of the component away from the board separation surface.	A > C



[Mounting Capacitors Near Screw Holes]

When a capacitor is mounted near a screw hole, it may be affected by the board deflection that occurs during the tightening of the screw. Mount the capacitor in a position as far away from the screw holes as possible.



LLM Series

⚠Caution

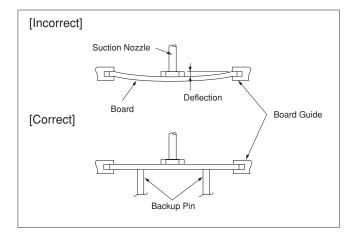
Continued from the preceding page.

2. Information before Mounting

- 1. Do not re-use capacitors that were removed from the equipment.
- 2. Confirm capacitance characteristics under actual applied voltage.
- 3. Confirm the mechanical stress under actual process and equipment use.
- 4. Confirm the rated capacitance, rated voltage and other electrical characteristics before assembly.
- 5. Prior to use, confirm the solderability of capacitors that were in long-term storage.
- 6. Prior to measuring capacitance, carry out a heat treatment for capacitors that were in long-term storage.
- 7. The use of Sn-Zn based solder will deteriorate the reliability of the MLCC.
 - Please contact our sales representative or product engineers on the use of Sn-Zn based solder in advance.
- 8. We have also produced a DVD which shows a summary of our opinions, regarding the precautions for mounting. Please contact our sales representative to request the DVD.

3. Maintenance of the Mounting (pick and place) Machine

- 1. Make sure that the following excessive forces are not applied to the capacitors.
 - 1-1. In mounting the capacitors on the printed circuit board, any bending force against them shall be kept to a minimum to prevent them from any bending damage or cracking. Please take into account the following precautions and recommendations for use in your process.
 - (1) Adjust the lowest position of the pickup nozzle so as not to bend the printed circuit board.
 - (2) Adjust the nozzle pressure within a static load of 1N to 3N during mounting.
- 2. Dirt particles and dust accumulated between the suction nozzle and the cylinder inner wall prevent the nozzle from moving smoothly. This imposes greater force upon the chip during mounting, causing cracked chips. Also, the locating claw, when worn out, imposes uneven forces on the chip when positioning, causing cracked chips. The suction nozzle and the locating claw must be maintained, checked, and replaced periodically.







GRM Series

∆Caution

Continued from the preceding page.

4-1. Reflow Soldering

- 1. When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both the components and the PCB. Preheating conditions are shown in table 1. It is required to keep the temperature differential between the solder and the components surface (ΔT) as small as possible.
- 2. Solderability of tin plating termination chips might be deteriorated when a low temperature soldering profile where the peak solder temperature is below the melting point of tin is used. Please confirm the solderability of tin plated termination chips before use.
- 3. When components are immersed in solvent after mounting, be sure to maintain the temperature difference (ΔT) between the component and the solvent within the range shown in table 1.

Table 1

Part Number	Temperature Differential
GJM/GQM/GR3/GRJ/GRM/KRM/LLL/ LLR Series02/03/15/18/21/31 sizes	ΔT≦190°C
LLL Series 1U size	
GR3/GRJ/GRM/KR3/KRM Series 32/43/55 sizes	
LLA/LLM Series 18/21/31 sizes	ΔT≦130°C
GQM Series 22 size	

Recommended Conditions

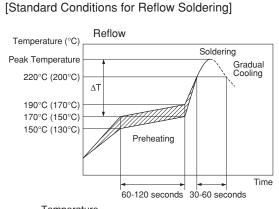
	Pb-Si	Lead Free Solder	
	Reflow Vapor Reflow		
Peak Temperature	230 to 250°C	230 to 240°C	240 to 260°C
Atmosphere	Air	Saturated vapor of inactive solvent	Air or N2

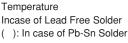
Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

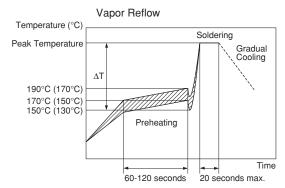
- 4. Optimum Solder Amount for Reflow Soldering
 - 4-1. Overly thick application of solder paste results in a excessive solder fillet height.
 - This makes the chip more susceptible to mechanical and thermal stress on the board and may cause the chips to crack.
 - 4-2. Too little solder paste results in a lack of adhesive strength on the outer electrode, which may result in chips breaking loose from the PCB.
 - 4-3. Make sure the solder has been applied smoothly to the end surface to a height of 0.2mm* min.

Inverting the PCB

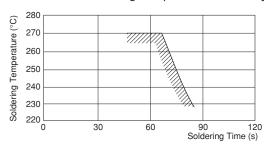
Make sure not to impose any abnormal mechanical shocks to the PCB.



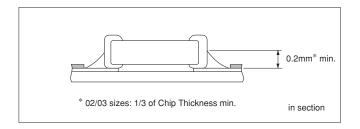




[Allowable Reflow Soldering Temperature and Time]



In the case of repeated soldering, the accumulated soldering time must be within the range shown above.



150

⚠Caution

Continued from the preceding page.

4-2. Flow Soldering

1. Do not apply flow soldering to chips not listed in table 2.

Part Number	Temperature Differential
GR3/GRM Series 18/21/31 sizes	
GQM Series 18/21 sizes	
LLL Series 21/31 sizes	∆T≦150°C
GRJ Series Rated Voltage 250VDC or more 18/21/31 sizes	

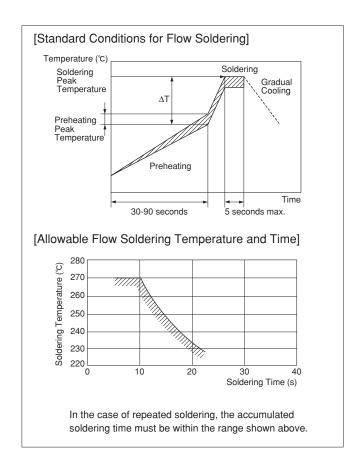
- 2. When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both of the components and the PCB. Preheating conditions are shown in table 2. It is required to keep the temperature differential between the solder and the components surface (ΔT) as low as possible.
- 3. Excessively long soldering time or high soldering temperature can result in leaching of the outer electrodes, causing poor adhesion or a reduction in capacitance value due to loss of contact between the electrodes and end termination.
- 4. When components are immersed in solvent after mounting, be sure to maintain the temperature differential (ΔT) between the component and solvent within the range shown in the table 2.

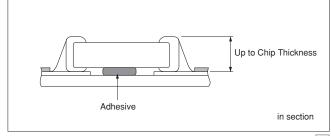
Recommended Conditions

	Pb-Sn Solder	Lead Free Solder
Preheating Peak Temperature	90 to 110°C	100 to 120°C
Soldering Peak Temperature	240 to 250°C	250 to 260°C
Atmosphere	Air	Air

Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

- 5. Optimum Solder Amount for Flow Soldering
 - 5-1. The top of the solder fillet should be lower than the thickness of the components. If the solder amount is excessive, the risk of cracking is higher during board bending or any other stressful condition.









Continued from the preceding page.

4-3. Correction of Soldered Portion

When sudden heat is applied to the capacitor, distortion caused by the large temperature difference occurs internally, and can be the cause of cracks. Capacitors also tend to be affected by mechanical and thermal stress depending on the board preheating temperature or the soldering fillet shape, and can be the cause of cracks. Please refer to "1. PCB Design" or "3. Optimum solder amount" for the solder amount and the fillet shapes.

- 1. Correction with a Soldering Iron
 - 1-1. In order to reduce damage to the capacitor, be sure to preheat the capacitor and the mounting board. Preheat to the temperature range shown in Table 3. A hot plate, hot air type preheater, etc. can be used for preheating.
 - 1-2. After soldering, do not allow the component/PCB to cool down rapidly.
 - 1-3. Perform the corrections with a soldering iron as quickly as possible. If the soldering iron is applied too long, there is a possibility of causing solder leaching on the terminal electrodes, which will cause deterioration of the adhesive strength and other problems.
- 2. Correction with Spot Heater

Compared to local heating with a soldering iron, hot air heating by a spot heater heats the overall component and board, therefore, it tends to lessen the thermal shock. In the case of a high density mounted board, a spot heater can also prevent concerns of the soldering iron making direct contact with the component.

2-1. If the distance from the hot air outlet of the spot heater to the component is too close, cracks may occur due to thermal shock. To prevent this problem, follow the conditions shown in Table 4.

2-2. In order to create an appropriate solder fillet shape, it is recommended that hot air be applied at the angle shown in Figure 1.

3. Optimum solder amount when re-working with a soldering iron

3-1. In the case of sizes smaller than 0603, (GJM/GQM/GR3/ GRJ/GRM Series, 03/15/18 sizes), the top of the solder fillet should be lower than 2/3 of the thickness of the component or 0.5mm, whichever is smaller. In the case of 0805 and larger sizes, (GJM/GQM/GR3/GRJ/ GRM Series, 21/22/31/32/43/55 sizes), the top of the solder fillet should be lower than 2/3 of the thickness of the component. If the solder amount is excessive, the risk of cracking is higher during board bending or under any other stressful condition.

Table 3

Part Number	Temperature of Soldering Iron Tip	Preheating Temperature	Temperature Differential (∆T)	Atmosphere
GJM/GQM/GR3/ GRJ/GRM Series 03/15/18/21/31 sizes	350°C max.	150°C min.	ΔT≦190°C	Air
GRJ/GRM Series 32/43/55 sizes GQM Series 22 size	280°C max.	150°C min.	ΔT≦130°C	Air

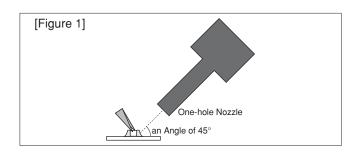
*Applicable for both Pb-Sn and Lead Free Solder.

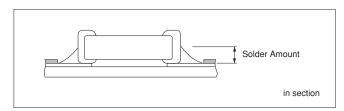
Pb-Sn Solder: Sn-37Pb

Lead Free Solder: Sn-3.0Ag-0.5Cu

Table 4

	able 4		
	Distance	5mm or more	
	Hot Air Application Angle	45° *Figure 1	
	Hot Air Temperature Nozzle Outlet	400°C max.	
,	Application Time	Less than 10 seconds (1206 (3216 in mm) size or smaller)	
		Less than 30 seconds (1210 (3225 in mm) size or larger)	





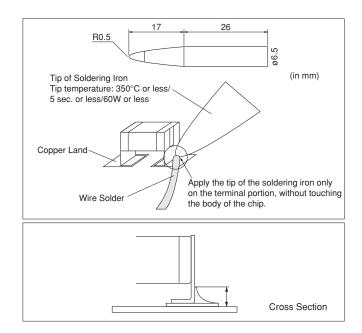


- Continued from the preceding page.
 - 3-2. A soldering iron with a tip of ø3mm or smaller should be used. It is also necessary to keep the soldering iron from touching the components during the re-work.
 - 3-3. Solder wire with Ø0.5mm or smaller is required for soldering.
- <Applicable to KR3/KRM Series>
- 4. For the shape of the soldering iron tip, refer to the figure on the right.

Regarding the type of solder, use a wire diameter of \emptyset 0.5mm or less (rosin core wire solder).

- 4-1. How to Apply the Soldering Iron
 Apply the tip of the soldering iron against the lower
 end of the metal terminal.
 - In order to prevent cracking caused by sudden heating of the ceramic device, do not touch the ceramic base directly.
 - 2) In order to prevent deviations and dislocating of the chip, do not touch the junction of the chip and the metal terminal, and the metal portion on the outside directly.
- 4-2. Appropriate Amount of Solder

 The amount of solder for corrections by soldering iron, should be lower than the height of the lower side of the chip.



5. Washing

Excessive ultrasonic oscillation during cleaning can cause the PCBs to resonate, resulting in cracked chips or broken solder joints. Take note not to vibrate PCBs.

6. Electrical Test on Printed Circuit Board

- 1. Confirm position of the backup pin or specific jig, when inspecting the electrical performance of a capacitor after mounting on the printed circuit board.
 - 1-1. Avoid bending the printed circuit board by the pressure of a test-probe, etc.The thrusting force of the test probe can flex the PCB,

resulting in cracked chips or open solder joints.

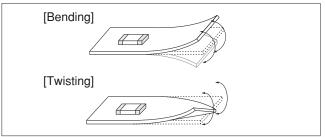
Provide backup pins on the back side of the PCB to prevent warping or flexing. Install backup pins as close to the test-probe as possible.

1-2. Avoid vibration of the board by shock when a test-probe contacts a printed circuit board.

[Not Recommended] Peeling Test-probe Test-probe

7. Printed Circuit Board Cropping

- After mounting a capacitor on a printed circuit board, do not apply any stress to the capacitor that causes bending or twisting the board.
 - 1-1. In cropping the board, the stress as shown at right
 may cause the capacitor to crack.
 Cracked capacitors may cause deterioration of the
 insulation resistance, and result in a short.
 Avoid this type of stress to a capacitor.



- Continued from the preceding page.
- 2. Check the cropping method for the printed circuit board in advance.
 - 2-1. Printed circuit board cropping shall be carried out by using a jig or an apparatus (Disk separator, router type separator, etc.) to prevent the mechanical stress that can occur to the board.

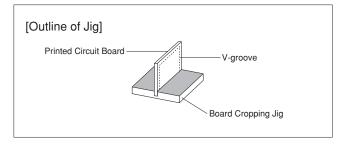
Board Separation Method	Hand Separation Nipper Separation	(1) Board Congretion lie	Board Separation Apparatus	
board Separation Method		(1) Board Separation Jig	(2) Disk Separator	(3) Router Type Separator
Level of stress on board	High	Medium	Medium	Low
Recommended	×	△*	△*	0
			· Board handling	
	Hand and nipper separation apply a high level of stress.	· Board handling	· Layout of slits	
Notes		· Board bending direction	· Design of V groove	Board handling
	Use another method.	· Layout of capacitors	· Arrangement of blades	
			· Controlling blade life	

^{*} When a board separation jig or disk separator is used, if the following precautions are not observed, a large board deflection stress will occur and the capacitors may crack. Use router type separator if at all possible.

(1) Example of a suitable jig

[In the case of Single-side Mounting]

An outline of the board separation jig is shown as follows. Recommended example: Stress on the component mounting position can be minimized by holding the portion close to the jig, and bend in the direction towards the side where the capacitors are mounted. Not recommended example: The risk of cracks occurring in the capacitors increases due to large stress being applied to the component mounting position, if the portion away from the jig is held and bent in the direction opposite the side where the capacitors are mounted.



Recommended	Not Recommended
Printed Circuit Board — Components — Load Point	Load Point Direction of Load Printed Circuit Board Components

[In the case of Double-sided Mounting]

Since components are mounted on both sides of the board, the risk of cracks occurring can not be avoided with the above method.

Therefore, implement the following measures to prevent stress from being applied to the components. (Measures)

- Consider introducing a router type separator.
 If it is difficult to introduce a router type separator, implement the following measures. (Refer to item 1. Mounting Position)
- (2) Mount the components parallel to the board separation surface.
- (3) When mounting components near the board separation point, add slits in the separation position near the component.
- (4) Keep the mounting position of the components away from the board separation point.



Continued from the preceding page.

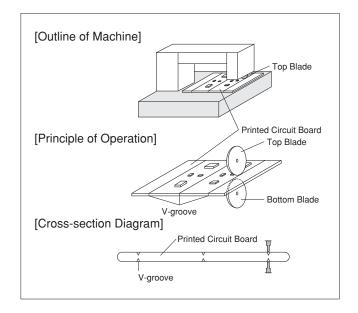
(2) Example of a Disk Separator

An outline of a disk separator is shown as follows. As shown in the Principle of Operation, the top blade and bottom blade are aligned with the V-grooves on the printed circuit board to separate the board.

In the following case, board deflection stress will be applied and cause cracks in the capacitors.

- (1) When the adjustment of the top and bottom blades are misaligned, such as deviating in the top-bottom, left-right or front-rear directions
- (2) The angle of the V groove is too low, depth of the V groove is too shallow, or the V groove is misaligned top-bottom

IF V groove is too deep, it is possible to brake when you handle and carry it. Carefully design depth of the V groove with consideration about strength of material of the printed circuit board.



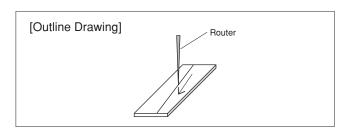
Recommended		Not Recommended					
Recommended	Top-bottom Misalignment	Left-right Misalignment	Front-rear Misalignment				
Top Blade	Top Blade	Top Blade	Top Blade				
Bottom Blade	Bottom Blade	Bottom Blade	Bottom Blade				

Example of Recommended	Not Recommended							
V-groove Design	Left-right Misalignment	Low-Angle	Depth too Shallow	Depth too Deep				

(3) Example of Router Type Separator

The router type separator performs cutting by a router rotating at a high speed. Since the board does not bend in the cutting process, stress on the board can be suppressed during board separation.

When attaching or removing boards to/from the router type separator, carefully handle the boards to prevent bending.







∆Caution

⚠ Caution

Continued from the preceding page.

8. Assembly

Handling

If a board mounted with capacitors is held with one hand, the board may bend. Firmly hold the edges of the board with both hands when handling.

If a board mounted with capacitors is dropped, cracks may occur in the capacitors.

Do not use dropped boards, as there is a possibility that the quality of the capacitors may be impaired.

2. Attachment of Other Components

2-1. Mounting of Other Components

Pay attention to the following items, when mounting other components on the back side of the board after capacitors have been mounted on the opposite side. When the bottom dead point of the suction nozzle is set too low, board deflection stress may be applied to the capacitors on the back side (bottom side), and cracks may occur in the capacitors.

- · After the board is straightened, set the bottom dead point of the nozzle on the upper surface of the board.
- · Periodically check and adjust the bottom dead point.
- 2-2. Inserting Components with Leads into Boards When inserting components (transformers, IC, etc.) into boards, bending the board may cause cracks in the capacitors or cracks in the solder.

Pay attention to the following.

- · Increase the size of the holes to insert the leads, to reduce the stress on the board during insertion.
- · Fix the board with backup pins or a dedicated jig before insertion.
- · Support below the board so that the board does not bend. When using multiple backup pins on the board, periodically confirm that there is no difference in the height of each backup pin.

2-3. Attaching/Removing Sockets

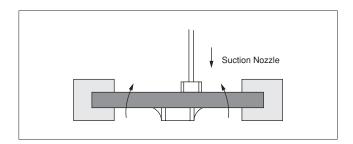
When the board itself is a connector, the board may bend when a socket is attached or removed. Plan the work so that the board does not bend when a socket is attached or removed.

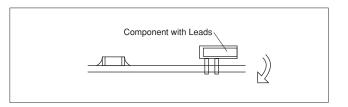
2-4. Tightening Screws

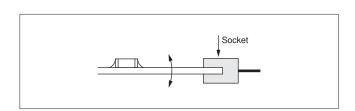
The board may be bent, when tightening screws, etc. during the attachment of the board to a shield or chassis.

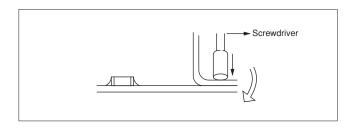
Pay attention to the following items before performing

- · Plan the work to prevent the board from bending.
- · Use a torque screwdriver, to prevent over-tightening of the screws.
- · The board may bend after mounting by reflow soldering, etc. Please note, as stress may be applied to the chips by forcibly flattening the board when tightening the screws.











LLR Series

1 Caution

Continued from the preceding page.

<Applicable to GMA or GMD Series>

9. Die Bonding/Wire Bonding

- 1. Die Bonding of Capacitors
 - 1-1. Use the following materials for the Brazing alloys: Au-Sn (80/20) 300 to 320 °C in N2 atmosphere
 - 1-2. Mounting
 - (1) Control the temperature of the substrate so it matches the temperature of the brazing alloy.
 - (2) Place the brazing alloy on the substrate and place the capacitor on the alloy. Hold the capacitor and gently apply the load. Be sure to complete the operation within 1 minute.

2. Wire Bonding

2-1. Wire

Gold wire: 25 micro m (0.001 inch) diameter

- 2-2. Bonding
 - (1) Thermo compression, ultrasonic ball bonding.
 - (2) Required stage temperature: 150 to 200 °C
 - (3) Required wedge or capillary weight: 0.2N to 0.5N
 - (4) Bond the capacitor and base substrate or other devices with gold wire.

Other

1. Under Operation of Equipment

- 1-1. Do not touch a capacitor directly with bare hands during operation in order to avoid the danger of an electric shock.
- 1-2. Do not allow the terminals of a capacitor to come in contact with any conductive objects (short-circuit). Do not expose a capacitor to a conductive liquid, including any acid or alkali solutions.
- 1-3. Confirm the environment in which the equipment will operate is under the specified conditions. Do not use the equipment under the following environments.
 - (1) Being spattered with water or oil.
 - (2) Being exposed to direct sunlight.
 - (3) Being exposed to ozone, ultraviolet rays, or radiation.
 - (4) Being exposed to toxic gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.)
 - (5) Any vibrations or mechanical shocks exceeding the specified limits.
 - (6) Moisture condensing environments.
- 1-4. Use damp proof countermeasures if using under any conditions that can cause condensation.

2. Other

- 2-1. In an Emergency
 - (1) If the equipment should generate smoke, fire, or smell, immediately turn off or unplug the equipment. If the equipment is not turned off or unplugged, the hazards may be worsened by supplying continuous power.
 - (2) In this type of situation, do not allow face and hands to come in contact with the capacitor or burns may be caused by the capacitor's high temperature.

2-2. Disposal of Waste

When capacitors are disposed of, they must be burned or buried by an industrial waste vendor with the appropriate licenses.

2-3. Circuit Design

- (1) Addition of Fail Safe Function Capacitors that are cracked by dropping or bending of the board may cause deterioration of the insulation resistance, and result in a short. If the circuit being used may cause an electrical shock, smoke or fire when a capacitor is shorted, be sure to install fail-safe functions, such as a fuse, to prevent secondary accidents.
- (2) Capacitors used to prevent electromagnetic interference in the primary AC side circuit, or as a connection/insulation, must be a safety standard certified product, or satisfy the contents stipulated in the Electrical Appliance and Material Safety Law. Install a fuse for each line in case of a short.
- (3) The GJM, GMA, GMD, GQM, GR3, GRJ, GRM, KR3, KRM, LLA, LLL, LLM and LLR series are not safety standard certified products.

2-4. Remarks

Failure to follow the cautions may result, worst case, in a short circuit and smoking when the product is used.

The above notices are for standard applications and conditions. Contact us when the products are used in special mounting conditions.

Select optimum conditions for operation as they determine the reliability of the product after assembly. The data herein are given in typical values, not guaranteed ratings.

Rating

1. Operating Temperature

- 1. The operating temperature limit depends on the capacitor.
 - 1-1. Do not apply temperatures exceeding the upper operating temperature.
 - It is necessary to select a capacitor with a suitable rated temperature that will cover the operating temperature range.
 - It is also necessary to consider the temperature distribution in equipment and the seasonal temperature variable factor.
 - 1-2. Consider the self-heating factor of the capacitor. The surface temperature of the capacitor shall be the upper operating temperature or less when including the self-heating factors.

2. Atmosphere Surroundings (gaseous and liquid)

- 1. Restriction on the operating environment of capacitors.
 - 1-1. Capacitors, when used in the above, unsuitable,

- operating environments may deteriorate due to the corrosion of the terminations and the penetration of moisture into the capacitor.
- 1-2. The same phenomenon as the above may occur when the electrodes or terminals of the capacitor are subject to moisture condensation.
- 1-3. The deterioration of characteristics and insulation resistance due to the oxidization or corrosion of terminal electrodes may result in breakdown when the capacitor is exposed to corrosive or volatile gases or solvents for long periods of time.

3. Piezo-electric Phenomenon

for the same reason.

1. When using high dielectric constant type capacitors in AC or pulse circuits, the capacitor itself vibrates at specific frequencies and noise may be generated. Moreover, when the mechanical vibration or shock is added to the capacitor, noise may occur.

■ Soldering and Mounting

1. PCB Design

- 1. Notice for Pattern Forms
 - 1-1. Unlike leaded components, chip components are susceptible to flexing stresses since they are mounted directly on the substrate. They are also more sensitive to mechanical and thermal stresses than leaded components. Excess solder fillet height can multiply these stresses and cause chip cracking. When designing substrates, take land patterns and dimensions into consideration to eliminate the possibility of excess solder fillet height.
- 1-2. There is a possibility of chip cracking caused by PCB expansion/contraction with heat, because stress on a chip is different depending on PCB material and structure. When the thermal expansion coefficient greatly differs between the board used for mounting and the chip, it will cause cracking of the chip due to the thermal expansion and contraction. When capacitors are mounted on a fluorine resin printed circuit board or on a single-layered glass epoxy board, it may also cause cracking of the chip

Pattern Forms

	Prohibited	Correct
Placing Close to Chassis	Chassis Solder (ground) Electrode Pattern	Solder Resist
Placing of Chip Components and Leaded Components	Lead Wire	Solder Resist
Placing of Leaded Components after Chip Component	Soldering Iron Lead Wire	Solder Resist
Lateral Mounting		Solder Resist

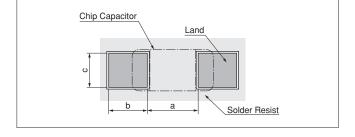




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2. Land Dimensions

2-1. Chip capacitors can be cracked due to the stress of PCB bending, etc. if the land area is larger than needed and has an excess amount of solder. Please refer to the land dimensions in table 1 for flow soldering, table 2 for reflow soldering, table 3 for reflow soldering for LLA Series, table 4 for reflow soldering for LLM Series.



Please confirm the suitable land dimension by evaluating of the actual SET / PCB.

Table 1 Flow Soldering Method

Dimensions Part Number	Chip (L×W)	a	b	С
GQM/GR3/GRJ/GRM Series 18 size	1.6×0.8	0.6 to 1.0	0.8 to 0.9	0.6 to 0.8
GQM/GR3/GRJ/GRM Series 21 size	2.0×1.25	1.0 to 1.2	0.9 to 1.0	0.8 to 1.1
GR3/GRJ/GRM Series 31 size	3.2×1.6	2.2 to 2.6	1.0 to 1.1	1.0 to 1.4
LLL Series 21 size	1.25×2.0	0.4 to 0.7	0.5 to 0.7	1.4 to 1.8
LLL Series 31 size	1.6×3.2	0.6 to 1.0	0.8 to 0.9	2.6 to 2.8

Flow soldering can only be used for products with a chip size from 1.6x0.8mm to 3.2x1.6mm.

(in mm)

Table 2 Reflow Soldering Method

Dimensions Part Number	Chip (L×W)	a	b	С	
GJM/GRM Series 02 size	0.4×0.2	0.16 to 0.2	0.12 to 0.18	0.2 to 0.23	
GJM/GRM Series 03 size	0.6×0.3	0.2 to 0.3	0.2 to 0.35	0.2 to 0.4	
O IMPORM Codes 45 des	1.0×0.5 (within ±0.10)	0.3 to 0.5	0.35 to 0.45	0.4 to 0.6	
GJM/GRM Series 15 size	1.0×0.5 (±0.15/±0.20)	0.4 to 0.6	0.4 to 0.5	0.5 to 0.7	
GQM/GR3/GRJ/GRM Series 18 size	1.6×0.8 (within ±0.10)	0.6 to 0.8	0.6 to 0.7	0.6 to 0.8	
GQM/GR3/GRJ/GRM Series 18 size	1.6×0.8 (±0.15/±0.20)	0.7 to 0.9	0.7 to 0.8	0.8 to 1.0	
GQM Series 21 size	2.0×1.25	1.0 to 1.2	0.6 to 0.7	0.8 to 1.1	
	2.0××1.25 (within ±0.10)	1.2	0.6	1.25	
GR3/GRJ/GRM Series 21 size	2.0×1.25 (±0.15)	1.2	0.6 to 0.8	1.2 to 1.4	
	2.0×1.25 (±0.20)	1.0 to 1.4	0.6 to 0.8	1.2 to 1.4	
GR3/GRJ/GRM Series 31 size	3.2×1.6 (within ±0.20)	1.8 to 2.0	0.9 to 1.2	1.5 to 1.7	
GR3/GR3/GRM Series 31 size	3.2×1.6 (±0.30)	1.9 to 2.1	1.0 to 1.3	1.7 to 1.9	
GR3/GRJ/GRM Series 32 size	3.2×2.5	2.0 to 2.4	1.0 to 1.2	1.8 to 2.3	
GR3/GRJ/GRM Series 43 size	4.5×3.2	3.0 to 3.5	1.2 to 1.4	2.3 to 3.0	
GR3/GRJ/GRM Series 55 size	5.7×5.0	4.0 to 4.6	1.4 to 1.6	3.5 to 4.8	
LLL Series 15 size	0.5×1.0	0.15 to 0.2	0.2 to 0.25	0.7 to 1.0	
LLL Series 1U size	0.6×1.0	0.20 to 0.25	0.25 to 0.35	0.7 to 1.0	
LLL/LLR Series 18 size	0.8×1.6	0.2 to 0.3	0.3 to 0.4	1.4 to 1.6	
LLL Series 21 size	1.25×2.0	0.4 to 0.5	0.4 to 0.5	1.4 to 1.8	
LLL Series 31 size	1.6×3.2	0.6 to 0.8	0.6 to 0.7	2.6 to 2.8	
GQM Series 22 size	2.8×2.8	2.2 to 2.5	0.8 to 1.0	1.9 to 2.3	

(in mm)

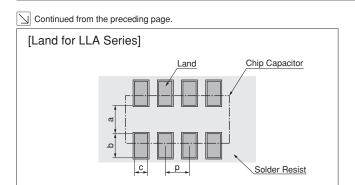
<Applicable to Part Number KR3/KRM>

Dimensions Part Number	Chip (L×W)	a	b	С
KRM Series 21 size	2.0×1.25	1.0 to 1.2	0.6 to 0.7	0.8 to 1.1
KRM Series 31 size	3.2×1.6	2.2 to 2.4	0.8 to 0.9	1.0 to 1.4
KR3/KRM Series 55 size	5.7×5.0	2.6	2.7	5.6

(in mm)







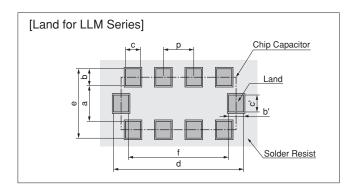


Table 3 LLA Series Reflow Soldering Method

Dimensions Part Number	Chip (L×W)	a	b	С	p
LLA Series 18 size	1.6×0.8	0.3 to 0.4	0.25 to 0.35	0.15 to 0.25	0.4
LLA Series 21 size	2.0×1.25	0.5 to 0.7	0.35 to 0.6	0.2 to 0.3	0.5
LLA Series 31 size	3.2×1.6	0.7 to 0.9	0.4 to 0.7	0.3 to 0.4	0.8

(in mm)

Table 4 LLM Series Reflow Soldering Method

Dimensions Part Number	Chip (L×W)	а	b, b'	c, c'	d	е	f	р
LLM Series 21 size	2.0×1.25	0.6 to 0.8	(0.3 to 0.5)	0.3	2.0 to 2.6	1.3 to 1.8	1.4 to 1.6	0.5
LLM Series 31 size	3.2×X1.6	1.0	(0.3 to 0.5)	0.4	3.2 to 3.6	1.6 to 2.0	2.6	0.8

(in mm) b=(c-e)/2, b'=(d-f)/2

<Applicable to beyond Rated Voltage of 250VDC>

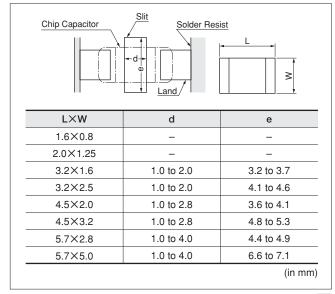
2-2. Dimensions of Slit (Example)

Preparing the slit helps flux cleaning and resin coating on the back of the capacitor.

However, the length of the slit design should be as short as possible to prevent mechanical damage in the capacitor.

A longer slit design might receive more severe mechanical stress from the PCB.

Recommended slit design is shown in the Table.





Continued from the preceding page.

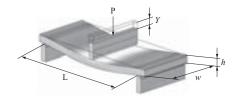
3. Board Design

When designing the board, keep in mind that the amount of strain which occurs will increase depending on the size and material of the board.

[Relationship with amount of strain to the board thickness, length, width, etc.]

$$\varepsilon = \frac{3PL}{2Ewh^2}$$
 Relationship between load and strain

- ε : Strain on center of board (μ st)
- L: Distance between supporting points (mm)
- w: Board width (mm)
- h: Board thickness (mm)
- E: Elastic modulus of board (N/m²=Pa)
- Y: Deflection (mm)
- P: Load (N)



When the load is constant, the following relationship can be established.

- · As the distance between the supporting points (L) increases, the amount of strain also increases.
- →Reduce the distance between the supporting points.
- · As the elastic modulus (E) decreases, the amount of strain increases. Increase the elastic modulus.
- · As the board width (w) decreases, the amount of strain increases.
- →Increase the width of the board.
- As the board thickness (h) decreases, the amount of strain increases. →Increase the thickness of the board

Since the board thickness is squared, the effect on the amount of strain becomes even greater.

2. Adhesive Application

- 1. Thin or insufficient adhesive can cause the chips to loosen or become disconnected during flow soldering. The amount of adhesive must be more than dimension c, shown in the drawing at right, to obtain the correct bonding strength.
 - The chip's electrode thickness and land thickness must also be taken into consideration.
- 2. Low viscosity adhesive can cause chips to slip after mounting. The adhesive must have a viscosity of 5000Pa · s (500ps) min. (at 25°C).

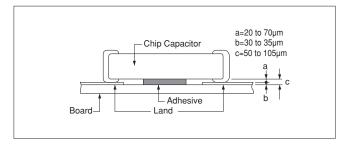
3. Adhesive Coverage

or runocito covorago	
Size (L×W) (in mm)	Adhesive Coverage*
1.6×0.8	0.05mg min.
2.0×1.25	0.1mg min.
3.2×1.6	0.15mg min.

*Nominal Value

3. Adhesive Curing

- 1. Insufficient curing of the adhesive can cause chips to disconnect during flow soldering and causes deterioration in the insulation resistance between the outer electrodes due to moisture absorption.
 - Control curing temperature and time in order to prevent insufficient hardening.





Continued from the preceding page.

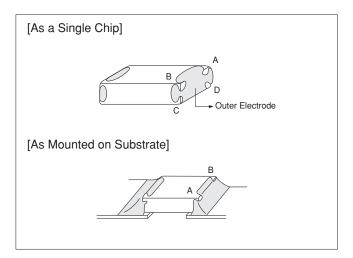
4. Flux for Reflow and Flow Soldering

- 1. An excessive amount of flux generates a large quantity of flux gas, which can cause a deterioration of solder ability, so apply flux thinly and evenly throughout. (A foaming system is generally used for flow soldering.)
- 2. Flux containing too high a percentage of halide may cause corrosion of the outer electrodes unless there is sufficient cleaning. Use flux with a halide content of 0.1% max.
- 3. Do not use strong acidic flux.
- 4. Do not use water-soluble flux.*

(*Water-soluble flux can be defined as non-rosin type flux including wash-type flux and non-wash-type flux.)

5. Flow Soldering

 Set temperature and time to ensure that leaching of the outer electrode does not exceed 25% of the chip end area as a single chip (full length of the edge A-B-C-D shown at right) and 25% of the length A-B shown as mounted on substrate.



6. Washing

- 1. Please evaluate the capacitor using actual cleaning equipment and conditions to confirm the quality, and select the solvent for cleaning.
- 2. Unsuitable cleaning solvent may leave residual flux or other foreign substances, causing deterioration of electrical characteristics and the reliability of the capacitors.
- 3. Select the proper cleaning conditions.
 - 3-1. Improper cleaning conditions (excessive or insufficient) may result in deterioration of the performance of the capacitors.

7. Coating

1. A crack may be caused in the capacitor due to the stress of the thermal contraction of the resin during curing process.

The stress is affected by the amount of resin and curing contraction.

Select a resin with low curing contraction.

The difference in the thermal expansion coefficient between a coating resin or a molding resin and the capacitor may cause the destruction and deterioration of the capacitor such as a crack or peeling, and lead to the deterioration of insulation resistance or dielectric breakdown.

Select a resin for which the thermal expansion coefficient is as close to that of the capacitor as possible.

A silicone resin can be used as an under-coating to buffer against the stress.

2. Select a resin that is less hygroscopic.

Using hygroscopic resins under high humidity conditions may cause the deterioration of the insulation resistance of a capacitor.

An epoxy resin can be used as a less hygroscopic resin.





LLR Series

Notice

Continued from the preceding page.

Other

1. Transportation

- 1. The performance of a capacitor may be affected by the conditions during transportation.
 - 1-1. The capacitors shall be protected against excessive temperature, humidity, and mechanical force during transportation.
 - (1) Climatic condition
 - low air temperature: -40°C
 - change of temperature air/air: -25°C/+25°C
 - low air pressure: 30 kPa
 - change of air pressure: 6 kPa/min.
 - (2) Mechanical condition

Transportation shall be done in such a way that the boxes are not deformed and forces are not directly passed on to the inner packaging.

- 1-2. Do not apply excessive vibration, shock, or pressure to the capacitor.
 - (1) When excessive mechanical shock or pressure is applied to a capacitor, chipping or cracking may occur in the ceramic body of the capacitor.
 - (2) When the sharp edge of an air driver, a soldering iron, tweezers, a chassis, etc. impacts strongly on the surface of the capacitor, the capacitor may crack and short-circuit.
- 1-3. Do not use a capacitor to which excessive shock was applied by dropping, etc. A capacitor dropped accidentally during processing may be damaged.

2. Characteristics Evaluation in the Actual System

- 1. Evaluate the capacitor in the actual system, to confirm that there is no problem with the performance and specification values in a finished product before using.
- 2. Since a voltage dependency and temperature dependency exists in the capacitance of high dielectric type ceramic capacitors, the capacitance may change depending on the operating conditions in the actual system. Therefore, be sure to evaluate the various characteristics, such as the leakage current and noise absorptivity, which will affect the capacitance value of the capacitor.
- 3. In addition, voltages exceeding the predetermined surge may be applied to the capacitor by the inductance in the actual system. Evaluate the surge resistance in the actual system as required.



Qualified Standards

The products listed here have been produced by ISO 9001 certified factory.

Plant
Fukui Murata Mfg. Co., Ltd.
Izumo Murata Mfg. Co., Ltd.
Okayama Murata Mfg. Co., Ltd.
Murata Electronics Singapore (Pte.) Ltd.
Beijing Murata Electronics Co., Ltd.
Wuxi Murata Electronics Co., Ltd.



MEMO	

Design assistant tool: SimSurfing SimSurfing

MLCC is now available!

Design assistant tool "SimSurfing" has been updated and you can now find and view any kind of characteristics of MLCCs.

Available function for MLCCs:

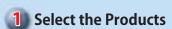
- 1) Products search
- ② View frequency characteristics (S parameters, Z, R, X, Q, DF, L, C) DC bias can be applied to available part number.
- ③ DC voltage bias characteristics (absolute capacitance/change rate)
- 4 Temperature characteristics (absolute capacitance/change rate)
- ⑤ AC voltage bias characteristics (absolute capacitance/change rate)
- 6 Download SPICE netlist/S parameter



If you register members only engineers portal site "my Murata", you can use the Enhanced SimSurfing.

Member Registration

https://my.murata.com/

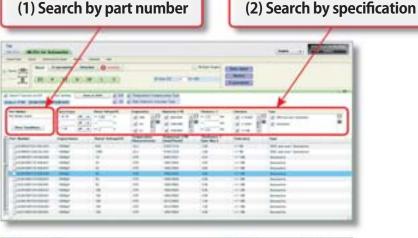


- (1) By part number (2) By specification
- 2 View characteristics

By clicking buttons in this area with part number selected, you can view any electrical characteristics chart.



You can download SPICE netlist and S parameter files (S2P)





Added the capacitor finder tool for middle and high voltage capacitor which are capable for specified voltage waveform.

These images are captured at August/2014. Be sure that this software will be updated frequently.

Capacitor Website Introduction



Capacitors can be searched by various specifications, such as the capacitance, rated voltage, and temperature characteristics.

Basic specifications

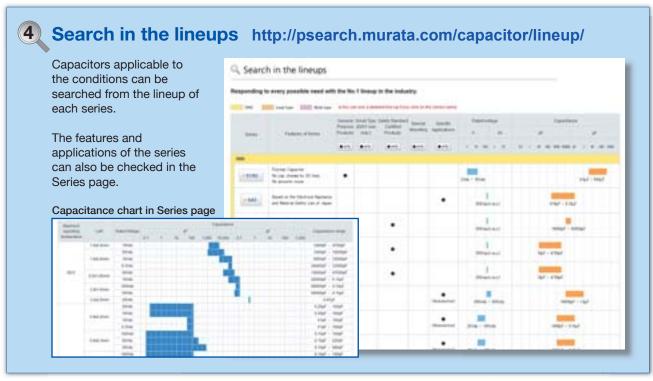
Applicable products can be searched by any value and specified range. To support the entry, the minimum and maximum values of the product applicable to the conditions selected in the other items will be displayed.

Add detailed specifications

Setting the conditions particular to the SMD, mold and lead, enables you to search the product with a more detailed specification.

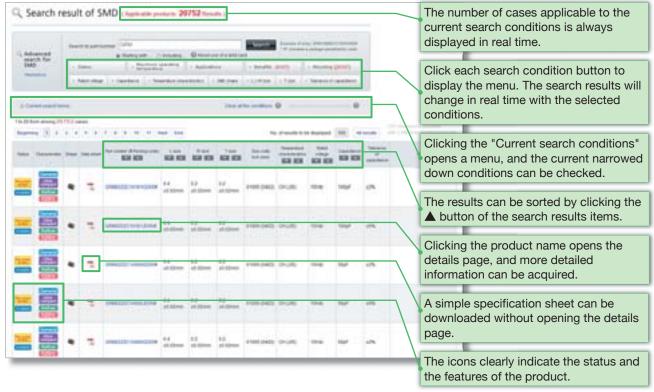








[Search result]



Global Locations

For details please visit www.murata.com



⚠ Note

1 Export Control

For customers outside Japan:

No Murata products should be used or sold, through any channels, for use in the design, development, production, utilization, maintenance or operation of, or otherwise contribution to (1) any weapons (Weapons of Mass Destruction [nuclear, chemical or biological weapons or missiles] or conventional weapons) or (2) goods or systems specially designed or intended for military end-use or utilization by military end-users.

For customers in Japan:

For products which are controlled items subject to the "Foreign Exchange and Foreign Trade Law" of Japan, the export license specified by the law is required for export.

- Please contact our sales representatives or product engineers before using the products in this catalog for the applications listed below, which require especially high reliability for the prevention of defects which might directly damage a third party's life, body or property, or when one of our products is intended for use in applications other than those specified in this catalog.
 - Aircraft equipment
 - Aerospace equipment
 - 3 Undersea equipment
 - Power plant equipment
 - Medical equipment
 - (6) Transportation equipment (vehicles, trains, ships, etc.)
 - 7) Traffic signal equipment
 - S Disaster prevention / crime prevention equipment
 - Data-processing equipment
 - Application of similar complexity and/or reliability requirements to the applications listed above

- 3 Product specifications in this catalog are as of August 2014. They are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. If there are any questions, please contact our sales representatives or product engineers.
- 4 Please read rating and \(\Delta\)CAUTION (for storage, operating, rating, soldering, mounting and handling) in this catalog to prevent smoking and/or burning, etc.
- 5 This catalog has only typical specifications.
 Therefore, please approve our product
 specifications or transact the approval sheet
 for product specifications before ordering.
- Please note that unless otherwise specified, we shall assume no responsibility whatsoever for any conflict or dispute that may occur in connection with the effect of our and/or a third party's intellectual property rights and other related rights in consideration of your use of our products and/or information described or contained in our catalogs. In this connection, no representation shall be made to the effect that any third parties are authorized to use the rights mentioned above under licenses without our consent.
- 7 No ozone depleting substances (ODS) under the Montreal Protocol are used in our manufacturing process.



