



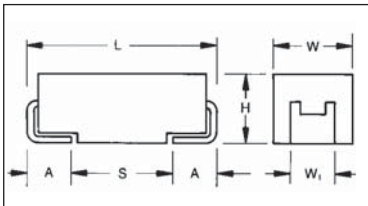
TAJ low profile solid tantalum chip capacitors are designed for boards with limited height. The capacitors are available in maximum height of 1.0, 1.2, 1.5 and 2.0mm.

The S&T footprints are identical to the A&B case size parts and the W&Y footprints to C&D case size parts.

CASE DIMENSIONS: millimeters (inches)

Code	EIA Code	L±0.20 (0.008)	W+0.20 (0.008) -0.10 (0.004)	H Max.	W ₁ ±0.20 (0.008)	A+0.30 (0.012) -0.20 (0.008)	S Min.
F	6032-20	6.00 (0.236)	3.20 (0.126)	2.00 (0.079)	2.20 (0.087)	1.30 (0.051)	2.90 (0.114)
G	3216-16	3.20 (0.126)	1.60 (0.063)	1.60 (0.063)	1.20 (0.047)	0.80 (0.031)	1.10 (0.043)
H	3528-15	3.50 (0.138)	2.80 (0.110)	1.50 (0.059)	2.20 (0.087)	0.80 (0.031)	1.40 (0.055)
K	3216-10	3.20 (0.126)	1.60 (0.063)	1.00 (0.039)	1.20 (0.047)	0.80 (0.031)	0.40 (0.016)
P	2012-15	2.05 (0.081)	1.35 (0.053)	1.50 (0.059)	1.0±0.1 (0.039±0.004)	0.50 (0.020)	0.85 (0.033)
R	2012-12	2.05 (0.081)	1.30 (0.051)	1.20 (0.047)	1.0±0.1 (0.039±0.004)	0.50 (0.020)	0.85 (0.033)
S	3216-12	3.20 (0.126)	1.60 (0.063)	1.20 (0.047)	1.20 (0.047)	0.80 (0.031)	1.10 (0.043)
T	3528-12	3.50 (0.138)	2.80 (0.110)	1.20 (0.047)	2.20 (0.087)	0.80 (0.031)	1.40 (0.055)
W	6032-15	6.00 (0.236)	3.20 (0.126)	1.50 (0.059)	2.20 (0.087)	1.30 (0.051)	2.90 (0.114)
Y	7343-20	7.30 (0.287)	4.30 (0.169)	2.00 (0.079)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)
X	7343-15	7.30 (0.287)	4.30 (0.169)	1.50 (0.059)	2.40 (0.094)	1.30 (0.051)	4.40 (0.173)

W₁ dimension applies to the termination width for A dimensional area only.



For part marking see page 177

HOW TO ORDER

TAJ

Type

Y

Case Size
See table above

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Capacitance Code
pF code: 1st two digits represent significant figures
3rd digit represents multiplier (number of zeros to follow)

M

Tolerance
K=±10%
M=±20%

010

Rated DC Voltage
002=2.5Vdc
004=4Vdc
006=6.3Vdc
010=10Vdc
016=16Vdc
020=20Vdc
025=25Vdc
035=35Vdc
050=50Vdc

R

Packaging
R = 7" T/R
(Lead Free since production date 1/1/04)
S = 13" T/R
(Lead Free since production date 1/1/04)
A = Gold Plating
7" Reel
B = Gold Plating
13" Reel

Additional characters may be added for special requirements

TECHNICAL SPECIFICATIONS

Technical Data:

All technical data relate to an ambient temperature of +25°C

Capacitance Range:

0.1 µF to 1000 µF

Capacitance Tolerance:

±10%; ±20%

Rated Voltage (V _R)	≤ +85°C:	2.5	4	6.3	10	16	20	25	35	50
Category Voltage (V _C)	≤ +125°C:	1.7	2.7	4	7	10	13	17	23	33
Surge Voltage (V _S)	≤ +85°C:	3.3	5.2	8	13	20	26	32	46	65
Surge Voltage (V _S)	≤ +125°C:	2.2	3.4	5	8	13	16	20	28	40

Temperature Range:

-55°C to +125°C

Reliability:

1% per 1000 hours at 85°C, V_R with 0.1Ω/V series impedance,
60% confidence level

Meets requirements of AEC-Q200

CAPACITANCE AND VOLTAGE RANGE, V_R (VOLTAGE CODE) RANGE (LETTER DENOTES CASE SIZE)

Capacitance		Rated voltage DC (V_R) to 85°C								
μF	Code	2.5V (e)	4V (G)	6.3V (J)	10V (A)	16V (C)	20V (D)	25V (E)	35V (V)	50V (T)
0.10 0.15 0.22	104 154 224						R/S R/S R/S	R R	R/S R/S R/S	S S S
0.33 0.47 0.68	334 474 684					R/S	R/S R/S R/S/T	R R/S R/S	R/S R/S/T P/S/T	S/T S/T
1.0 1.5 2.2	105 155 225		R/S	R/S R/S	R/S R/S R/S	R/S/T R/S R/S/T	R/S/T P/R/S/T P/R/S/T	P/R/S P/S/T T	P/S/T T T	W W
3.3 4.7 6.8	335 475 685	R R	R/S R/S R/S/T	R/S R/S/T R/S/T	R/S/T R/S/T P/R/S/T	R/S/T K/P/S/T S/T	T T T	T/W T/W W	W W Y	Y Y Y
10 15 22	106 156 226	R/S R P/R	R/S/T R/S/T K/P/R/S/T	P/R/S/T K/P/R/S/T K/P ^(M) /S/T/W	K/P ^(M) /R ^(M) /S/T S/T/W T/W	T/W T ^(M) /W W	W W W/Y	W Y Y	X/Y Y Y	
33 47 68	336 476 686	K/P/S P ^(M) /S T	K/P ^(M) /S/T/W T/W T/W	T/W T/W W	W W/Y W/Y	W/Y W/X/Y F/X/Y	X/Y X/Y Y	Y Y		
100 150 220	107 157 227	T/W T ^(M) /W W/Y	T ^(M) /W W/Y W/X/Y	W/Y W/X/Y F/X/Y	W/X/Y F/X ^(M) /Y Y	F ^(M) /Y Y ^(M)				
330 470 680	337 477 687	W ^(M) /Y F/Y Y	F/X/Y Y Y ^(M)	Y Y						
1000	108	Y ^(M)								

Released codes ^(M tolerance only)

Developmental Ratings - subject to change.

Note: Voltage ratings are minimum values. AVX reserves the right to supply higher ratings in the same case size, to the same reliability standards.

RATINGS & PART NUMBER REFERENCE

AVX Part No.	Case Size	Capacitance (μF)	Rated Voltage (V)	DCL (μA) Max.	DF % Max.	ESR Max. (Ω) @100kHz
TAJR475*002#	R	4.7	2.5	0.5	6	20
TAJR685*002#	R	6.8	2.5	0.5	6	20
TAJR106*002#	R	10	2.5	0.5	8	4.5
TAJS106*002#	S	10	2.5	0.5	6	8
TAJR156*002#	R	15	2.5	0.5	8	4.1
TAJP226*002#	P	22	2.5	0.5	8	3.5
TAJR226*002#	R	22	2.5	0.5	8	3.8
TAJK336*002#	K	33	2.5	0.8	8	1.7
TAJP336*002#	P	33	2.5	0.7	8	3.5
TAJS336*002#	S	33	2.5	0.7	8	1.5
TAJP476M002#	P	47	2.5	1.2	12	3.2
TAJS476*002#	S	47	2.5	1.2	8	1.6
TAJT686*002#	T	68	2.5	1.4	8	1.5
TAJT107*002#	T	100	2.5	2.5	15	1.3
TAJW107*002#	W	100	2.5	2.5	8	0.4
TAJT157M002#	T	150	2.5	3.8	18	1.2
TAJW157*002#	W	150	2.5	3.8	8	0.3
TAJW227*002#	W	220	2.5	5.5	8	0.3
TAJY227*002#	Y	220	2.5	5.5	8	0.3
TAJW337M002#	W	330	2.5	8.2	12	0.3
TAJY337*002#	Y	330	2.5	8.2	8	0.3
TAJF477*002#	F	470	2.5	11.8	12	0.3
TAJY477*002#	Y	470	2.5	11	12	0.2
TAJY687*002#	Y	680	2.5	17	12	0.2
TAJY108M002#	Y	108	2.5	25	30	0.2
TAJR225*004#	R	2.2	4	0.5	6	25
TAJS225*004#	S	2.2	4	0.5	6	25
TAJR335*004#	R	3.3	4	0.5	6	20
TAJS335*004#	S	3.3	4	0.5	6	18
TAJR475*004#	R	4.7	4	0.5	6	12
TAJS475*004#	S	4.7	4	0.5	6	10
TAJR685*004#	R	6.8	4	0.5	6	5.2
TAJS685*004#	S	6.8	4	0.5	6	8
TAJT685*004#	T	6.8	4	0.5	6	6
TAJR106*004#	R	10	4	0.5	6	7
TAJS106*004#	S	10	4	0.5	6	6
TAJT106*004#	T	10	4	0.6	6	5
TAJR156*004#	R	15	4	0.6	8	4
TAJS156*004#	S	15	4	0.6	8	4
TAJT156*004#	T	15	4	0.6	6	2
TAJK226*004#	K	22	4	0.9	8	1.8
TAJP226*004#	P	22	4	0.9	8	5
TAJR226*004#	R	22	4	0.9	8	3.8
TAJS226*004#	S	22	4	0.9	8	3.5
TAJT226*004#	T	22	4	0.9	6	1.9
TAJK336*004#	K	33	4	1.3	10	1.7
TAJP336M004#	P	33	4	1.3	8	3.4
TAJS336*004#	S	33	4	1.3	8	1.7
TAJT336*004#	T	33	4	1.3	6	1.7
TAJW336*004#	W	33	4	1.3	6	0.6
TAJT476*004#	T	47	4	1.9	10	2
TAJW476*004#	W	47	4	1.9	6	0.5
TAJT686*004#	T	68	4	2.7	15	1.5
TAJW686*004#	W	68	4	2.7	6	0.4
TAJT107M004#	T	100	4	4	14	1.4
TAJW107*004#	W	100	4	4	6	1.3
TAJW157*004#	W	150	4	6	6	1.3
TAJY157*004#	Y	150	4	6	6	0.4
TAJW227*004#	W	220	4	8.8	8	1.2
TAJX227*004#	X	220	4	8.8	8	0.9
TAJY227*004#	Y	220	4	8.8	8	0.3
TAJF337*004#	F	330	4	13.2	10	0.3
TAJX337*004#	X	330	4	13.2	8	0.3
TAJY477*004#	Y	470	4	18.8	14	0.9

AVX Part No.	Case Size	Capacitance (μF)	Rated Voltage (V)	DCL (μA) Max.	DF % Max.	ESR Max. (Ω) @100kHz
TAJY687M004#	Y	680	4	27.2	25	0.2
TAJR155*006#	R	1.5	6.3	0.5	6	2
TAJS155*006#	S	1.5	6.3	0.5	6	25
TAJR225*006#	R	2.2	6.3	0.5	6	20
TAJS225*006#	S	2.2	6.3	0.5	6	18
TAJR335*006#	R	3.3	6.3	0.5	6	12
TAJS335*006#	S	3.3	6.3	0.5	6	9
TAJR475*006#	R	4.7	6.3	0.5	6	7
TAJS475*006#	S	4.7	6.3	0.5	6	7.5
TAJT475*006#	T	4.7	6.3	0.5	6	6
TAJR685*006#	R	6.8	6.3	0.5	8	7
TAJS685*006#	S	6.8	6.3	0.5	6	2.6
TAJT685*006#	T	6.8	6.3	0.5	6	5
TAJR106*006#	R	10	6.3	0.6	8	6
TAJS106*006#	S	10	6.3	0.6	8	4
TAJT106*006#	T	10	6.3	0.6	6	4
TAJK156*006#	K	15	6.3	0.9	6	2
TAJP156*006#	P	15	6.3	0.9	8	3.5
TAJR156*006#	R	15	6.3	0.9	8	4.1
TAJS156*006#	S	15	6.3	0.9	8	4
TAJT156*006#	T	15	6.3	0.9	6	3.5
TAJK226*006#	K	22	6.3	1.3	10	1.8
TAJP226M006#	P	22	6.3	1.3	8	3.8
TAJS226*006#	S	22	6.3	1.3	10	1.8
TAJT226*006#	T	22	6.3	1.4	8	2.5
TAJW226*006#	W	22	6.3	1.3	6	0.6
TAJT336*006#	T	33	6.3	2.1	10	2.5
TAJW336*006#	W	33	6.3	2.1	6	1.8
TAJT476*006#	T	47	6.3	2.8	10	1.6
TAJW476*006#	W	47	6.3	3	6	1.5
TAJW686*006#	W	68	6.3	4.3	6	1.5
TAJY107*006#	Y	100	6.3	6.3	6	0.9
TAJW107*006#	W	100	6.3	6.3	6	0.9
TAJW157*006#	W	157	6.3	9	8	0.3
TAJX157*006#	X	150	6.3	9.5	6	0.9
TAJY157*006#	Y	150	6.3	9	6	0.4
TAJF227*006#	F	220	6.3	13.2	10	0.3
TAJX227*006#	X	220	6.3	13.2	8	0.3
TAJY227*006#	Y	220	6.3	13.9	10	0.9
TAJY337*006#	Y	330	6.3	20.8	12	0.4
TAJY477*006#	Y	470	6.3	28.2	20	0.2
TAJR105*010#	R	1	10	0.5	4	25
TAJS105*010#	S	1	10	0.5	4	25
TAJR155*010#	R	1.5	10	0.5	6	20
TAJS155*010#	S	1.5	10	0.5	6	20
TAJR225*010#	R	2.2	10	0.5	6	15
TAJS225*010#	S	2.2	10	0.5	6	12
TAJR335*010#	R	3.3	10	0.5	6	8
TAJS335*010#	S	3.3	10	0.5	6	8
TAJT335*010#	T	3.3	10	0.5	6	6
TAJR475*010#	R	4.7	10	0.5	6	9
TAJS475*010#	S	4.7	10	0.5	6	5
TAJT475*010#	T	4.7	10	0.5	6	5
TAJP685*010#	P	6.8	10	0.7	6	5
TAJR685*010#	R	6.8	10	0.7	6	5.2
TAJS685*010#	S	6.8	10	0.7	6	4
TAJT685*010#	T	6.8	10	0.7	6	4
TAJR106M010#	R	10	10	1	20	6
TAJK106*010#	K	10	10	1	6	2.2
TAJP106M010#	P	10	10	1	8	6
TAJS106*010#	S	10	10	1	8	4
TAJT106*010#	T	10	10	1	6	3
TAJS156*010#	S	15	10	1.5	6	2

All technical data relates to an ambient temperature of +25°C. Capacitance and DF are measured at 120Hz, 0.5V RMS with a maximum DC bias of 2.2 volts. DCL is measured at rated voltage after 5 minutes.

* Insert K for ±10% and M for ±20%
Capacitance Tolerance

Standard Plating – Insert R for 7" reel and S for 13" reel
Gold Plating – Insert A for 7" reel and B for 13" reel

NOTE: AVX reserves the right to supply a higher voltage rating or tighter tolerance part in the same case size, to the same reliability standards.

RATINGS & PART NUMBER REFERENCE

AVX Part No.	Case Size	Capacitance (μF)	Rated Voltage (V)	DCL (μA) Max.	DF % Max.	ESR Max. (Ω) @100kHz
TAJT156*010#	T	15	10	1.5	8	2.8
TAJW156*010#	W	15	10	1.5	6	0.7
TAJT226*010#	T	22	10	2.2	8	2.2
TAJW226*010#	W	22	10	2.2	6	0.6
TAJW336*010#	W	33	10	3.3	6	1.6
TAJW476*010#	W	47	10	4.7	6	1.4
TAJY476*010#	Y	47	10	4.7	6	0.5
TAJY686*010#	Y	68	10	6.8	6	0.9
TAJW686*010#	W	68	10	6.8	6	1.3
TAJW107*010#	W	100	10	10	6	0.4
TAJX107*010#	X	100	10	10	8	0.9
TAJY107*010#	Y	100	10	10	6	0.9
TAJF157*010#	F	150	10	15	10	0.3
TAJX157M010#	X	150	10	15	6	0.3
TAJY157*010#	Y	150	10	15	6	1.2
TAJY227*010#	Y	220	10	22	10	0.5
TAJR684*016#	R	0.68	16	0.5	4	25
TAJS684*016#	S	0.68	16	0.5	4	25
TAJR105*016#	R	1	16	0.5	4	20
TAJS105*016#	S	1	16	0.5	4	15
TAJT105*016#	T	1	16	0.5	4	5
TAJR155*016#	R	1.5	16	0.5	6	10
TAJS155*016#	S	1.5	16	0.5	6	12
TAJR225*016#	R	2.2	16	0.5	6	6.5
TAJS225*016#	S	2.2	16	0.5	6	6
TAJT225*016#	T	2.2	16	0.5	6	6.5
TAJR335*016#	R	3.3	16	0.5	8	5
TAJS335*016#	S	3.3	16	0.5	6	5
TAJT335*016#	T	3.3	16	0.5	6	5
TAJK475*016#	K	4.7	16	0.8	6	3.1
TAJP475*016#	P	4.7	16	0.8	8	5
TAJS475*016#	S	4.7	16	0.8	8	4.5
TAJT475*016#	T	4.7	16	0.8	6	3.1
TAJS685*016#	S	6.8	16	1.1	8	2.4
TAJT685*016#	T	6.8	16	1.1	6	3.5
TAJT106*016#	T	10	16	1.6	8	2.2
TAJW106*016#	W	10	16	1.6	6	2
TAJT156M016#	T	15	16	2.4	6	2
TAJW156*016#	W	15	16	2.4	6	0.7
TAJW226*016#	W	22	16	3.5	6	1.6
TAJW336*016#	W	33	16	5.3	6	1.5
TAJY336*016#	Y	33	16	5.3	6	0.9
TAJW476*016#	W	47	16	7.5	6	0.4
TAJX476*016#	X	47	16	7.5	6	0.9
TAJY476*016#	Y	47	16	7.5	6	0.7
TAJF686*016#	F	68	16	10.9	10	0.4
TAJX686*016#	X	68	16	10.9	8	0.6
TAJY686*016#	Y	68	16	10.9	6	0.9
TAJX107M016#	F	100	16	16	10	0.4
TAJY107*016#	Y	10	16	16	8	0.9
TAJ157M016#	Y	150	16	24	15	0.3
TAJR104*020#	R	0.1	20	0.5	4	25
TAJS104*020#	S	0.1	20	0.5	4	25
TAJR154*020#	R	0.15	20	0.5	4	25
TAJS154*020#	S	0.15	20	0.5	4	25
TAJR224*020#	R	0.22	20	0.5	4	25
TAJS224*020#	S	0.22	20	0.5	4	25
TAJR334*020#	R	0.33	20	0.5	4	25
TAJS334*020#	S	0.33	20	0.5	4	25
TAJR474*020#	R	0.47	20	0.5	4	25
TAJS474*020#	S	0.47	20	0.5	4	25
TAJR684*020#	R	0.68	20	0.5	4	20
TAJS684*020#	S	0.68	20	0.5	4	25
TAJT684*020#	T	0.68	20	0.5	4	15
TAJR105*020#	R	1	20	0.5	4	20
TAJS105*020#	S	1	20	0.5	4	12
TAJT105*020#	T	1	20	0.5	4	9
TAJP155*020#	P	1.5	20	0.5	6	9.6
TAJR155*020#	R	1.5	20	0.5	6	9.6
TAJS155*020#	S	1.5	20	0.5	6	5.4
TAJT155*020#	T	1.5	20	0.5	6	6.5
TAJP225*020#	P	2.2	20	0.5	6	8.3
TAJR225*020#	R	2.2	20	0.5	6	6
TAJS225*020#	S	2.2	20	0.5	6	4.5
TAJT225*020#	T	2.2	20	0.5	6	6
TAJT335*020#	T	3.3	20	0.7	6	3
TAJT475*020#	T	4.7	20	0.9	6	3.1
TAJT685*020#	T	6.8	20	1.4	6	2.6
TAJW106*020#	W	10	20	2	6	1.9
TAJW156*020#	W	15	20	3	6	1.7
TAJY226*020#	Y	22	20	4.4	6	0.9
TAJW226*020#	W	22	20	4.4	6	1.6
TAJX336*020#	X	33	20	6.6	6	0.5
TAJY336*020#	Y	33	20	6.6	6	0.6
TAJX476*020#	X	47	20	9.4	6	0.4
TAJY476*020#	Y	47	20	9.4	6	0.9
TAJY686*020#	Y	68	20	13.6	6	0.9
TAJR154*025#	R	0.15	25	0.5	4	24
TAJR224*025#	R	0.22	25	0.5	4	21
TAJR334*025#	R	0.33	25	0.5	4	17
TAJR474*025#	R	0.47	25	0.5	4	15
TAJS474*025#	S	0.47	25	0.5	4	14
TAJR684*025#	R	0.68	25	0.5	4	13
TAJS684*025#	S	0.68	25	0.5	4	10
TAJP105*025#	P	1	25	0.5	4	11
TAJR105*025#	R	1	25	0.5	4	8
TAJS105*025#	S	1	25	0.5	4	8
TAJP105*025#	P	1.5	25	0.5	6	9.6
TAJS155*025#	S	1.5	25	0.5	6	5.4
TAJT155*025#	T	1.5	25	0.5	6	5
TAJT225*025#	T	2.2	25	0.6	6	4.5
TAJT335*025#	T	3.3	25	0.8	6	3.5
TAJW335*025#	W	3.3	25	0.8	6	1.6
TAJT475*025#	T	4.7	25	1.2	6	3.1
TAJW475*025#	W	4.7	25	1.2	6	1.2
TAJW685*025#	W	6.8	25	1.7	6	2
TAJW106*025#	W	10	25	2.5	6	1.8
TAJY156*025#	Y	15	25	3.8	6	1
TAJY226*025#	Y	22	25	5.5	6	0.9
TAJY336*025#	Y	33	25	8.3	6	0.5
TAJY476*025#	Y	47	25	11.8	6	0.9
TAJR104*035#	R	0.1	35	0.5	4	29
TAJS104*035#	S	0.1	35	0.5	4	24
TAJR154*035#	R	0.15	35	0.5	4	24
TAJS154*035#	S	0.15	35	0.5	4	21
TAJR224*035#	R	0.22	35	0.5	4	21
TAJS224*035#	S	0.22	35	0.5	4	18
TAJR334*035#	R	0.33	35	0.5	4	17
TAJS334*035#	S	0.33	35	0.5	4	15
TAJR474*035#	R	0.47	35	0.5	4	15
TAJS474*035#	S	0.47	35	0.5	4	12
TAJT474*035#	T	0.47	35	0.5	4	10
TAJP684*035#	P	0.68	35	0.5	4	13
TAJS684*035#	S	0.68	35	0.5	4	8
TAJT684*035#	T	0.68	35	0.5	4	8
TAJP105*035#	P	1	35	0.5	4	11
TAJS105*035#	S	1	35	0.5	4	7.5
TAJT105*035#	T	1	35	5	4	6.5
TAJT155*035#	T	1.5	35	0.5	6	5.2
TAJT225*035#	T	2.2	35	0.8	6	4.2

All technical data relates to an ambient temperature of +25°C. Capacitance and DF are measured at 120Hz, 0.5V RMS with a maximum DC bias of 2.2 volts. DCL is measured at rated voltage after 5 minutes.

* Insert K for ±10% and M for ±20%
Capacitance Tolerance

Standard Plating – Insert R for 7" reel and S for 13" reel
Gold Plating – Insert A for 7" reel and B for 13" reel

NOTE: AVX reserves the right to supply a higher voltage rating or tighter tolerance part in the same case size, to the same reliability standards.

RATINGS & PART NUMBER REFERENCE

AVX Part No.	Case Size	Capacitance (μF)	Rated Voltage (V)	DCL (μA) Max.	DF % Max.	ESR Max. (Ω) @100kHz
TAJW335*035#	W	3.3	35	1.2	6	1.6
TAJW475*035#	W	4.7	35	1.6	6	2.2
TAJY685*035#	Y	6.8	35	2.3	6	0.9
TAJX106*035#	X	10	35	3.5	6	0.7
TAJY106*035#	Y	10	35	3.5	6	1
TAJY156*035#	Y	15	35	5.3	6	0.6
TAJY226*035#	Y	22	35	7.7	6	0.5
TAJS104*050#	S	0.1	50	0.5	4	19
TAJS154*050#	S	0.15	50	0.5	4	16
TAJS224*050#	S	0.22	50	0.5	4	13
TAJS334*050#	S	0.33	50	0.5	4	11
TAJT334*050#	T	0.33	50	0.5	4	11
TAJS474*050#	S	0.47	50	0.5	4	9.5
TAJT474*050#	T	0.47	50	0.5	4	9.5
TAJW105*050#	W	1	50	0.5	6	4.4
TAJW155*050#	W	1.5	50	0.8	6	3.1
TAJY335*050#	Y	3.3	50	1.7	4	1.7
TAJY475*050#	Y	4.7	50	2.4	6	1.2
TAJY685*050#	Y	6.8	50	3.4	6	0.9

All technical data relates to an ambient temperature of +25°C. Capacitance and DF are measured at 120Hz, 0.5V RMS with a maximum DC bias of 2.2 volts. DCL is measured at rated voltage after 5 minutes.

* Insert K for ±10% and M for ±20% Capacitance Tolerance # **Standard Plating** – Insert R for 7" reel and S for 13" reel
Gold Plating – Insert A for 7" reel and B for 13" reel

NOTE: AVX reserves the right to supply a higher voltage rating or tighter tolerance part in the same case size, to the same reliability standards.