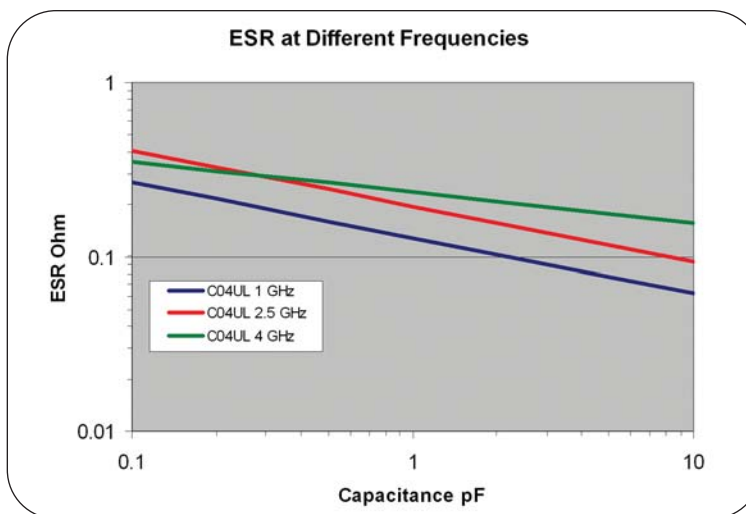


What's New

C04 0402 Case Size

DLI has added an 0402 case size, high Q product line available in the UL material system. C04 products are only offered in the RoHS compliant 'S' termination system (see table on page 6).

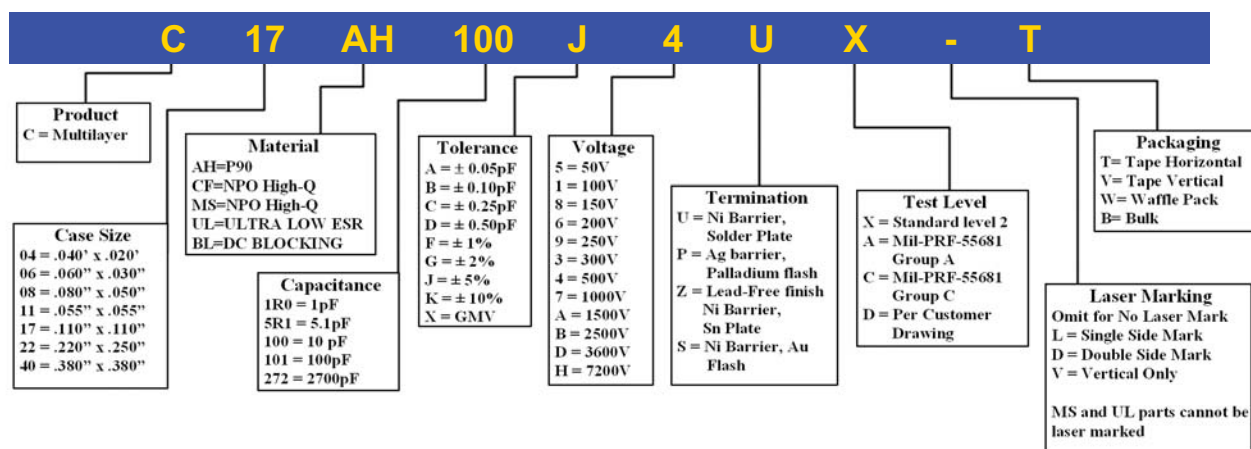
CAP CODE	CAP (pF)	Cap Tol.	CAP CODE	CAP (pF)	Cap Tol.
0R1	0.1		1R9	1.9	
0R2	0.2		2R0	2.0	
R25	0.25		2R1	2.1	
0R3	0.3		2R2	2.2	
R35	0.35		2R4	2.4	
0R4	0.4		2R7	2.7	
R45	0.45		3R0	3.0	
0R5	0.5		3R3	3.3	A
0R6	0.6	A	3R6	3.6	B
0R7	0.7	B	3R9	3.9	C
0R8	0.8	C	4R3	4.3	D
0R9	0.9	D	4R7	4.7	
1R0	1.0		5R1	5.1	
1R2	1.2		5R6	5.6	
1R3	1.3		6R8	6.8	
1R4	1.4		7R5	7.5	
1R5	1.5		8R2	8.2	
1R6	1.6		9R1	9.1	
1R7	1.7		100	10	FGJK
1R8	1.8				



C08 0805 Case Size

DLI has added an 0805 case size, high Q product line to its highly successful C08 Broadband Blocking capacitors. This case size is available in UL and MS systems and their RoHS compliant termination systems. For more information about the new C08 high Q product line, see page 9.

Multilayer Capacitor Part Number Identification



Capacitor Case Size Code

Case Size Code	Foot Print (l x w)	Guide
04	0402 EIA Case Size	High Q Capacitor
06	0603 EIA Case Size	High Q Capacitor, Broadband DC Block
08	0805 EIA Case Size	High Q Capacitor, Broadband DC Block
11	.055" x .055" (1.39mm x 1.39mm)	High Q Capacitor
17	.110" x .110" (2.79mm x 2.79mm)	High Q and Power RF & Microwave
22	.220" x .245" (5.59mm x 6.22mm)	High Voltage, High Power Capacitor
40	.380" x .380" (9.65mm x 9.65mm)	High Voltage, High Power Capacitor

Mouser Electronics

Authorized Distributor

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Dielectric Laboratories:

<u>C04UL0R8D-6SN-X0T</u>	<u>C04UL0R2D-6SN-X0T</u>	<u>C04UL3R3D-6SN-X0T</u>	<u>C04UL1R4D-6SN-X0T</u>	<u>C04UL3R6D-6SN-X0T</u>
<u>C04UL2R7D-6SN-X0T</u>	<u>C04UL6R8D-6SN-X0T</u>	<u>C04UL1R3D-6SN-X0T</u>	<u>C04UL4R7D-6SN-X0T</u>	<u>C04UL1R9D-6SN-X0T</u>
<u>C04UL0R1D-6SN-X0T</u>	<u>C04UL0R7D-6SN-X0T</u>	<u>C04UL2R2D-6SN-X0T</u>	<u>C04UL3R9D-6SN-X0T</u>	<u>C04UL2R1D-6SN-X0T</u>
<u>C04UL3R0D-6SN-X0T</u>	<u>C04UL1R7D-6SN-X0T</u>	<u>C04UL1R0D-6SN-X0T</u>	<u>C04ULR15D-6SN-X0T</u>	<u>C04UL1R8D-6SN-X0T</u>
<u>C04UL2R0D-6SN-X0T</u>	<u>C04UL1R2D-6SN-X0T</u>	<u>C04ULR45D-6SN-X0T</u>	<u>C04UL9R1D-6SN-X0T</u>	<u>C04UL5R6D-6SN-X0T</u>
<u>C04UL0R3D-6SN-X0T</u>	<u>C04UL0R9D-6SN-X0T</u>	<u>C04ULR35D-6SN-X0T</u>	<u>C04UL4R3D-6SN-X0T</u>	<u>C04UL7R5D-6SN-X0T</u>
<u>C04UL5R1D-6SN-X0T</u>	<u>C04UL0R5D-6SN-X0T</u>	<u>C04UL0R6D-6SN-X0T</u>	<u>C04UL2R4D-6SN-X0T</u>	<u>C04ULR25D-6SN-X0T</u>
<u>C04UL1R6D-6SN-X0T</u>	<u>C04UL1R5D-6SN-X0T</u>	<u>C04UL0R4D-6SN-X0T</u>	<u>C04UL8R2D-6SN-X0T</u>	