






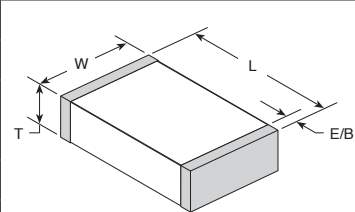


# SURFACE MOUNT MLCCs 10 - 200 VDC

CASE SIZE			Voltage	AVAILABLE CAPACITANCE CODE																																								
JDI	Inches	mm		0R5	XRX	100	120	150	180	220	270	330	390	470	560	680	820	101	121	151	181	221	271	331	391	471	561	681	821	102														
R05 	0201	(0603) L .024 ±.001 (0.60 ±.03) W .012 ±.001 (0.30 ±.03) T .012 ±.001 (0.30 ±.03) EB .006 ±.002 (0.15±.05)	25V	█																																								
			16V													█																												
			10V																															█										
R07 	0402	(1005) L .040 ±.004 (1.02 ±.10) W .020 ±.004 (0.51 ±.10) T .025 Max. (0.64) EB .008 ±.004 (0.20±.10)	50V	█																							█																	
			25V	█																							█																	
			16V																																									
			10V																																									
R14 	0603	(1608) L .063 ±.008 (1.60 ±.20) W .032 ±.008 (0.81 ±.20) T .035 Max. (0.89) EB .010±.005 (.25±.13)	200V	█																																								
			100V	█																																								
			50V	█																																								
			25V																																									
			16V																																									
R15 	0805	(2012) L .080 ±.010 (2.03 ±.25) W .050 ±.010 (1.27 ±.25) T .050 Max. (1.27) EB .020±.010 (0.51±.25 )	200V	█																																								
			100V	█																																								
			50V	█																																								
			25V																																									
			16V																																									
R18 	1206	(3216) L .125 ±.010 (3.17 ±.25) W .062 ±.010 (1.57 ±.25) T .050 Max. (1.27) EB .020 ±.010 (0.51 ±.25)	200V	█																																								
			100V	█																																								
			50V	█																																								
			25V																																									
			16V																																									
S41 	1210	(3224) L .125 ±.010 (3.18 ±.25) W .095 ±.010 (2.41 ±.25) T .065 Max. (1.65) EB .020 ±.010 (0.51 ±.25)	200V	█																																								
			100V	█																																								
			50V	█																																								
			25V	█																																								
			16V	█																																								
S43 	1812	(4532) L .175 ±.010 (4.45 ±.25) W .125 ±.010 (3.17 ±.25) T .085 Max. (2.16) EB .025 ±.015 (0.64 ±.38)	200V																																									
			100V																																									
			50V																																									
			25V																																									
			16V																																									



# SURFACE MOUNT MLCCs 10 - 200 VDC

AVAILABLE CAPACITANCE CODE																				Voltage	CASE SIZE																
122	152	182	222	272	332	392	472	562	822	103	123	153	183	223	273	333	473	563	683			823	104	224	334	474	105	225	335	475	106	476	107				
																								NPO											25V	0201 R05	
																								X7R											16V		
																								X5R											10V		
																																				50V	0402 R07
																																			25V		
																																			16V		
																																			10V		
																																				200V	0603 R14
																																			100V		
																																			50V		
																																				25V	
																																				16V	
																																				200V	0805 R15
																																			100V		
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																																				16V	
																																				200V	1206 R18
																																			100V		
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																																				200V	1210 S41
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																																				200V	1812 S43
																																			100V		
																																			50V		
																																			25V		
																																				16V	



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