

Case Size inch (mm)	Capacitance	102	222	472	103	223	473	104	224	474	105	225	475	106	226	476	107
	Voltage	1nF	2.2nF	4.7nF	10nF	22nF	47nF	100nF	220nF	470nF	1µF	2.2µF	4.7µF	10µF	22µF	47µF	100µF
0201 (0603)	4							X7T									
	6,3					X7T	X7T	X7T									
	10	X7R	X7R	X7R	X7R			coming soon									
	16	X7R	X7R														
	25	X7R	X7R														
	50																
0402 (1005)	4										X7T						
	6,3							X8L	X7R	X7T	X7T						
	10	X7R	X7R	X7R	X7R	X7R	X8L	X7R	X7R	X7T	coming soon						
	16	X7R	X7R	X7R	X7R	X8L	X7R	X7R	X7R								
	25	X7R	X7R	X7R	X8L	X7R	X7R	X7R	coming soon								
	50	X8L	X8L	X8L	X7R	X7R	X7R	X7R									
	100	X8L	X7R	X7R	X7R												
0603 (1608)	4							X8L	X8L		X7R						
	6,3					X7R	X7R	X7R	X7R	X7R	X7R						
	10					X7R	X7R	X7R	X7R	X7R	X7R						
	16					X7R	X7R	X7R	X7R	X7R	X7R						
	25	X8L	X8L	X8L	X8L	X8L	X8L	X8L	X7S								
	50	X8L	X8L	X8L	X8L	X7R	X7R	X7R									
	100	X7R	X7R	X7R	X7R	X7R	X7R	X7R									

X=-55°C, 5=+85°C, 6=+105°C, 7=+125°C – R / S / T = über den spezifizierten Temperaturbereich ist eine Kapazitätsänderung von ±15% / ±22% / +22% bis -33% erlaubt.

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	Voltage	1nF	2.2nF	4.7nF	10nF	22nF	47nF	100nF	220nF	470nF	1µF	2.2µF	4.7µF	10µF	22µF	47µF	100µF	
0805 (2012)	4																	coming soon
	6,3													X7R				coming soon
	10						X7R	X7R	X7R	X8L	X7R	X7R	X7R	X7T				
	16						X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7T				
	25				X7R	X7R	X8L	X8L	X8L	X7R	X7R	X7R	coming soon					
	50				X8L	X8L	X7R	X7R	X8L	X7S	X7R							
	100				X7R	X7R	X7R	X7R	X7R	X7S	X7S							
	250							coming soon										
1206 (3216)	4													X7R				
	6,3								X7R	X7R	X7R	X7R	X7R	X7R				
	10								X7R	X7R	X7R	X7R	X7R	X7R				
	16							X7R	X8L	X8L	X8L	X7R	X7R					
	25	X7R	X7R	X7R	X7R			X7R	X7R	X7R	X8L	X7S	X7S					
	50	X7R	X7R	X7R	X7R			X7R	X7R	X7R	X7R	X7S						
	100	X7R	X7R	X7R	X7R			X7R	X7R	X7R	coming soon	X7S						
	250																	
1210 (3225)	6,3																	coming soon
	10								X7R	X7R	X7R	X7R	X7R	X7R	coming soon			
	16								X7R	X7R	X7R	X7R	X7R	X7R				
	25								X7R	X7R	X7R	X7R	X7R	X7R				
	50					X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S				
	100					X7R	X7R	X7R	X7R			X7R	X7S					
	250																	

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