

Stand: 01.09.2022

Case Size inch (mm)	Capacitance	102	222	472	103	223	473	104	224	474	105	225	475	106	226	476
	Voltage	1nF	2.2nF	4.7nF	10nF	22nF	47nF	100nF	220nF	470nF	1µF	2.2µF	4.7µF	10µF	22µF	47µF
0603 (1608)	25						X7R	X7R	X7R	X7R	X7R					
	35						X7R	X7R	X7R	X7R	X7R					
	50	X7R	X7R	X7R	X7R	X7R	X7R	X7R								
	100	X7R	X7R	X7R	X7R	X7R	X7R	X7R								
0805 (2012)	6,3														X7R	
	10															
	16											X7R	X7R			
	25											X7R				
	35										X7R					
	50				X7R	X7R	X7R	X7R	X7R	X7S	X7R					
	100	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S	X7S					
250	X7R	X7R	X7R	X7R	X7R											
1206 (3216)	10														X7R	
	16												X7R	X7R		
	25									X7R			X7R	X7R		
	35									X7R		X7R	X7R	X7R		
	50						X7R	X7R	X7R	X7R	X7R	X7R	X7S			
	100	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S				
	250	X7R	X7R	X7R	X7R	X7R	X7R	X7R								
630	X7R	X7R	X7R	X7R	X7R											
1210 (3225)	6,3															X7R
	10															
	16														X7R	
	25												X7R	X7R		
	35												X7R	X7R		
	50											X7R	X7R	X7R		
	100					X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S			
250					X7R	X7R	X7R	X7R								
630					X7R	X7R										

X=-55°C, 6=+105°C, 7=+125°C

R / S = über den spezifizierten Temperaturbereich ist eine Kapazitätsänderung von ±15% / ±22% erlaubt