

Stand 01.06.2020

Case	Capacity Voltage	102 1nF	152 1.5nF	222 2.2nF	332 3.3nF	472 4.7nF	682 6.8nF	103 10nF	223 22nF	333 33nF	473 47nF	104 100nF	224 220nF	474 470nF	105 1µF	225 2.2µF	475 4.7µF	106 10µF	226 22µF	476 47µF	107 100µF	157 150µF	227 220µF	337 330µF	477 470µF	
063 (0201)	2.5																X5R									
	4													X6S	X6S											
	6.3											X6S	X6S	X6S	X6S											
	10								X5R	X5R	X5R	X6S	X6S	X6S	X5R											
	16		X7R	X7R	X7R	X7R	X7R	X7R	X7R	X5R	X5R	X6S	X5R	X5R												
	25		X7R	X7R	X7R	X7R	X7R	X7R	X5R			X6S														
	35											X6S														
50	X7R	X5R	X5R	X5R	X5R	X5R	X5R				X5R															
105 (0402)	4													X5R	X5R	X5R	X6S									
	6.3												X7R	X7R	X6S	X6S	X6S									
	10											X5R	X7R	X7R	X6S	X6S	X5R									
	16										X7R	X7R	X7R	X5R	X6S	X6S										
	25								X5R	X7R	X5R	X7R	X7R	X5R	X6S	X6S										
	35											X6S														
	50	X7R	X7R	X7R	X7R	X7R	X7R	X7R				X7R	X7R	X5R	X5R											
100	X7R	X7R	X7R	X7R	X7R						X7R	X7R	X5R	X5R												
107 (0603)	4																X5R	X6S	X5R							
	6.3														X5R	X7R	X7R	X6S	X6S	X5R						
	10														X6S	X7R	X6S	X6S	X5R							
	16														X7R	X7R	X7R	X6S	X6S							
	25														X7R	X7R	X6S	X5R	X5R							
	35														X7R	X7R	X6S	X5R	X5R							
	50												X7R	X7R	X7R	X5R										
100	X7R	X7R	X7R	X7R	X7R						X7R	X7R	X7S													
212 (0805)	2.5																								X5R	
	4																								X6S	
	6.3																	X7R	X6S	X6S	X6S				X6S	
	10																	X7R	X7R	X6S	X5R				X6S	
	16														X7R	X7R	X7R	X7R	X6S	X5R					X5R	
	25														X5R	X5R	X7R	X7R	X6S	X5R						
	35														X7R			X5R	X5R							
50												X7R	X7R	X7R	X7R	X7R	X5R									
100								X7R	X7R	X7R	X7R	X7R	X7S	X7S												
250	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R																		
316 (1206)	2.5																								X5R	
	4																				X7S	X6S	X5R			
	6.3																	X5R	X5R	X6S	X5R					
	10																	X5R	X7R	X7R	X6S					
	16																	X5R	X7R	X7R	X5R					
	25														X5R	X5R	X7R	X7R	X5R							
	35														X5R	X5R	X7R	X7R	X5R							
50														X5R	X7R	X7R	X5R									
100											X7R	X7R	X7R	X7R	X7S											
250											X7R	X7R	X7R													
630	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R																
325 (1210)	2.5																								X6S	
	4																								X6S	
	6.3																								X6S	
	10																	X5R	X7R	X7R	X6S	X5R			X5R	
	16																	X7R	X7R	X7R	X6S	X5R				
	25																	X7R	X7R	X7R	X6S	X5R				
	35																X5R	X5R	X5R	X5R						
50																X7R	X7R									
100											X7R	X7R	X7R	X7R	X7R	X7S										
250											X7R	X7R	X7R													
630											X7R	X7R														
432 (1812)	2.5																								X6S	
	4																								X5R	
	100														X7R	X7R	X7R									
	250											X7R	X7R	X7R												
	630											X7R	X7R													
2000						X7R																				

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