

Stand 27.07.2021

Case	Capacity Voltage	102	152	222	332	472	682	103	223	473	104	224	474	105	225	475	106	226	476	107	
		1nF	1.5 nF	2.2nF	3.3 nF	4.7nF	6.8 nF	10nF	22nF	47nF	100nF	220nF	470nF	1µF	2.2µF	4.7µF	10µF	22µF	47µF	100µF	
0603 (0201)	4																				
	6,3																				
	10	X7R	X7R	X7R	X7R	X7R	X7R	X7R		Jun 21	X7T	Jul 22									
	16	X7R	X7R	X7R	X7R						Jul 21										
	25	X7R	X7R	X7R	X7R																
	35																				
50																					
105 (0402)	4																				
	6,3													X7T	X7T	Jul 22					
	10	X7R		X7R		X7R		X7R	X7R	X7R	X7R	X7R	X7R	X7T	Mar 21						
	16	X7R		X7R		X7R		X7R	X7R	X7R	X7R	X7R	X7R	X7T	Mar 21						
	25	X7R		X7R		X7R		X7R	X7R	X7R	X7R	X7R	X7R	X7T	Mar 21						
	50	X7R		X7R		X7R		X7R	X7R	X7R	X7R	X7R	X7R	X7T	Mar 21						
100	X7R	X7R	X7R	X7R	X7R	X7R	X7R														
107 (0603)	4																				
	6,3															Mar 21	Jul 22				
	10															Mar 21					
	16									X7R	X7R	X7R	X7R	X7R	X7R						
	25									X7R	X7R	X7R	X7R	X7R	X7R						
	50									X7R	X7R	X7R	X7R	X7R	X7R						
100	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S	Jun 21								
212 (0805)	2,5																				
	4																				
	6,3																	X7R	Jul 22		
	10										X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7T		
	16										X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	Jul 22	
	25								X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	Jun 21	
	50								X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	Jun 21	
100								X7R	X7R	X7R	X7R	X7R	X7R	X7S	X7S						
250																					
316 (1206)	2,5																				
	4																				
	6,3																	X7R	Oct 21	Oct 21	
	10												X7R	X7R	X7R	X7R	X7R	X7R	X7R	Oct 21	
	16												X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	
	25												X7R	X7R	X7R	X7R	X7R	X7R	X7R	Oct 21	
	50	X7R		X7R		X7R		X7R				X7R	X7R	X7R	X7R	X7S	X7S				
100	X7R		X7R		X7R		X7R				X7R	X7R	X7R	Jun 21	X7R						
250																					
630																					
325 (1210)	2,5																				
	4																				
	6,3																			Oct 22	
	10												X7R	X7R	X7R	X7R	X7R	X7R	X7R	Oct 21	
	16												X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	
	25												X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	
	50									X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7S		
100									X7R	X7R	X7R	X7R				X7R	X7S				
250																					
630																					

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; T -33/+22