

General Feature

Winding with metallized polypropylene film, Low D.F, Low inner temperature rise.

Across the line application

Good insulation resistance, Good voltage proof, sealed with high temperature resistance wax.

Good self-healing property, high stability and high reliability

Widely used in various DC/AC pulse circuit application

General Specification

Climate Category	40/85/21	
Rated Voltage	63V/100V, 200V/250V, 400V, 630V, 1000V (DC)	
Capacitance Range	0.001 μ F~0.33 μ F	
Tolerance	$\pm 5\%$ (J), $\pm 10\%$ (K)	
Voltage Proof	1.5UR	
Insulation Resistance	CR $\leq 0.33\mu$ F $\geq 15000 M\Omega$ CR $> 0.33\mu$ F $\geq 5000 S$ (20°C, 1 min)	
Dissipation Factor	$\leq 0.001\%$ (20°C, 1kHz)	

Pitch=5mm

Size: mm

Cap μ F	63/100V			200/250V			400V			630/1000V		
	W max	H max	T max	W max	H max	T max	W max	H max	T max	W max	H max	T max
0.001	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0012	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0015	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0018	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0022	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0027	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0033	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0039	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0047	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0056	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0068	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.0082	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.001	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5
0.012	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5
0.015	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5
0.018	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5
0.022	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5
0.027	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	10	6
0.033	8.2	8.2	5	8.2	8.2	5	8.2	8.2	5	8.2	10.5	6.5
0.039	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5			
0.047	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5			
0.056	8.2	8.2	5	8.2	8.2	5	8.2	9.5	5.5			
0.068	8.2	8.2	5	8.2	8.2	5	8.2	10	6			
0.082	8.2	9.5	5.5	8.2	9.5	5.5	8.2	10	6			
0.1	8.2	9.5	5.5	8.2	9.5	5.5	8.2	11	7			
0.15	8.2	10.5	6.5	8.2	10.5	6.5						
0.22	8.2	12	7.5	8.2	12	7.5						
0.33	8.2	13.5	8.5	8.2	13.5	8.5						