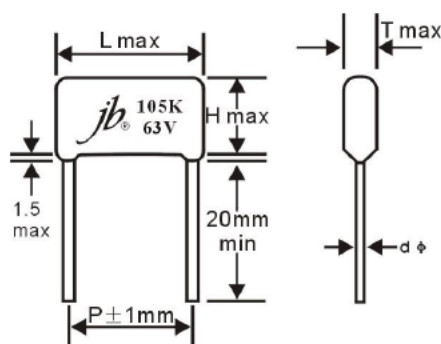


Mini Met Polyester Film Capacitor – JFE



FEATURES

- Miniature size, non-inductive, epoxy dip coated.
- The small size can be compared favourably with the stacked film capacitor.
- Epoxy resin powder coating provides the identical outer appearance.
- Low dissipation factor.
- Excellent self-healing property and reliability.



SPECIFICATIONS

Operating Temperature	-40°C ~ +85°C
Rated Voltage	50/63V, 100V, 160V, 250V, 400V.DC
Capacitance Range	0.01 ~ 2.2 μF
Capacitance Tolerance	±5%, ±10%, ±20%
Insulation Resistance	C ≤ 0.33 μF ≥ 3750 MΩ ; C > 0.33 μF ≥ 1250 S (20°C, 1min)
Dissipation Factor	≤ 1.0% (20°C, 1KHz)

STANDARD SIZE (mm)

VDC Mfd	50/63V					100V				
	L	T	H	d	P	L	T	H	d	P
0.001~0.0056	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
0.0068	8	5.5	7.5	0.5	5	8	5.5	8.5	0.5	5
0.0082	8	5.5	7.5	0.5	5	8	5.5	8.5	0.5	5
0.01	8	5	7	0.5	5	8	5	7	0.5	5
	10.5	5	8	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.012	8	5	7.5	0.5	5	8	5	7.5	0.5	5
	10.5	5.5	8	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.015	8	5	7.5	0.5	5	8	5	7.5	0.5	5
	10.5	5.5	8.5	0.6	7.5	10.5	6	9	0.6	7.5
0.018	8	6.5	9.5	0.5	5	8	6.5	9.5	0.5	5
	10.5	5	8	0.6	7.5	10.5	5	8	0.6	7.5
0.022	8	5	7.5	0.5	5	8	5	7.5	0.5	5
	10.5	5	8	0.6	7.5	10.5	5	8	0.6	7.5
0.027	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5	8	0.6	7.5	10.5	5	8	0.6	7.5
0.033	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5.5	8.5	0.6	7.5	10.5	5.5	9	0.6	7.5
0.039	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5
0.047	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.056	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.068	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5.5	9	0.6	7.5	10.5	6	9	0.6	7.5
0.082	8	5.5	7.5	0.5	5	8	5.5	7.5	0.5	5
	10.5	5	9	0.6	7.5	10.5	6	9.5	0.6	7.5
0.1	8	5.5	7.5	0.5	5	8	5.5	8	0.5	5
	10.5	6.5	10	0.6	7.5	10.5	6.5	10	0.6	7.5
0.12	10.5	7	10	0.6	7.5	10.5	7	10	0.6	7.5
0.15	10.5	7	10	0.6	7.5	10.5	7	10	0.6	7.5
0.18	10.5	7	10	0.6	7.5	10.5	7	10	0.6	7.5
0.22	10.5	7.5	10.5	0.6	7.5	10.5	7.5	10.5	0.6	7.5
0.27	10.5	7.5	11	0.6	7.5	10.5	7.5	11	0.6	7.5

Mini Met Polyester Film Capacitor – JFE

STANDARD SIZE (mm)															
VDC Mfd	160V					250V					400V				
	L	T	H	d	P	L	T	H	d	P	L	T	H	d	P
0.01	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.012	10.5	6	9	0.6	7.5	10.5	6	9	0.6	7.5	10.5	6	9	0.6	7.5
0.015	10.5	6.5	9.5	0.6	7.5	10.5	6.5	9.5	0.6	7.5	10.5	6.5	9.5	0.6	7.5
0.018	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.022	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5	10.5	5.5	8.5	0.6	7.5
0.027	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5
0.033	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5
0.039	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5	10.5	5.5	9	0.6	7.5
0.047	10.5	5.5	9.5	0.6	7.5	10.5	7	10.5	0.6	7.5	10.5	5.5	9.5	0.6	7.5
0.056	10.5	6.5	9.5	0.6	7.5	10.5	6.5	9.5	0.6	7.5	10.5	6.5	9.5	0.6	7.5
0.068	10.5	7	10	0.6	7.5	10.5	7	10	0.6	7.5	10.5	7	10	0.6	7.5
0.082	10.5	6	9.5	0.6	7.5	10.5	6	9.5	0.6	7.5					
0.1	10.5	6.5	10	0.6	7.5	10.5	6.5	10	0.6	7.5					