

jb® Mini Met Polyester Film Capacitor – JFE

■ FEATURES

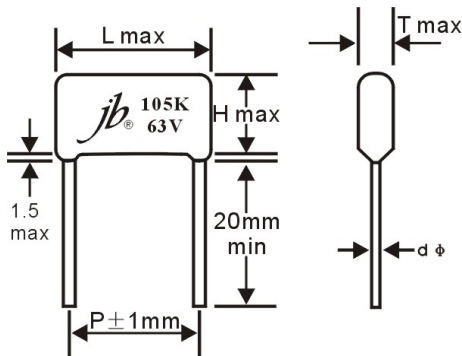
- Miniature size, non-inductive, epoxy dip coated.
- The small size can be compared favourably with the stacked film capacitor.
- Epoxy resin powder coating provides the identical outer appearance.
- Low dissipation factor.
- Excellent self-healing property and reliability.

■ SPECIFICATIONS

- Operation Temperature -40°C ~ +85°C
- Rated Voltage 50/63V, 100V, 160V, 250V, 400V.DC
- Capacitance Range 0.01 ~ 2.2 μ F
- Capacitance Tolerance \pm 5%, \pm 10%, \pm 20%
- Insulation Resistance $C \leq 0.33 \mu$ F $\geq 3750M\Omega$; $C > 0.33 \mu$ F $\geq 1250S$ (20°C, 1min)
- Dissipation Factor $\leq 1.0\%$ (20°C, 1KHz)



■ DRAWING



■ STANDARD SIZE (mm)

VDC Mfd	50/63V					100V				
	L	T	H	d	P	L	T	H	d	P
0.001~0.0082	8	5.5	7.5	0.5	5	8	5.5	7.5	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

Please visit our website to get more update data, those data & specification are subject to change without notice.

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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
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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					

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