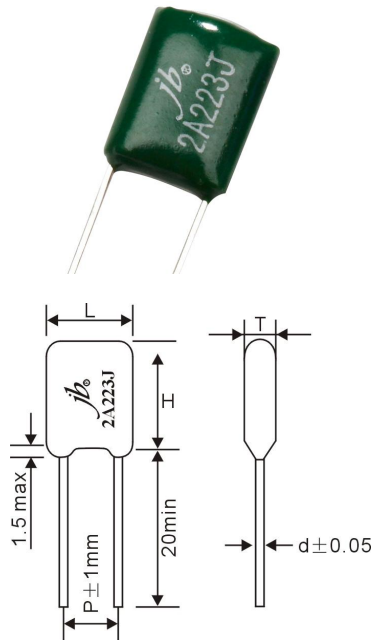


Mylar Polyester Film Capacitor – JFA



FEATURES

- Inductive welded construction epoxy dip coated.
- Good reputation in use with consumer & industrial electronics.
- Optimum for automatic insertion due to their small size and light weight.
- Coated with epoxy resin for superior heat resistance, humidity resistance and solvent resistance.

SPECIFICATIONS

Operating Temperature	-40°C ~ +85°C
Rated Voltage	100V, 250V, 400V, 630V, 1000V.DC
Capacitance Range	0.001 ~ 0.47μF
Capacitance Tolerance	±5%, ±10%, ±20%
Insulation Resistance	0.1μF ≤ 30,000MΩ min, >0.1μF >15000MΩ
Dissipation Factor	≤0.1 (at 1KHz)
Dielectric Strength	200% of rated voltage for 5 sec.

STANDARD SIZE (mm)

VDC Mfd	100V				250V				400V				630V			
	L	H	T	P±1	L	H	T	P±1	L	H	T	P±1	L	H	T	P±1
0.00047	7.0	12.0	4.0	4.0	--	--	--	--	--	--	--	--	--	--	--	--
0.00027	7.5	11.0	4.5	4.0	--	--	--	--	--	--	--	--	--	--	--	--
0.00068	6.5	11.0	4.5	4.0	--	--	--	--	--	--	--	--	--	--	--	--
0.001	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.0	12.5	3.5	3.5
0.0012	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.0	12.5	3.5	3.5
0.0015	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.0	10.5	3.5	3.5	6.5	12.5	3.5	4.0
0.0018	6.0	10.5	3.5	3.5	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	6.5	12.5	3.5	4.0
0.0022	6.0	10.5	3.5	3.5	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	7.0	12.5	4.0	4.0
0.0027	6.0	10.5	3.5	3.5	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	7.0	12.5	4.0	4.0
0.0033	6.0	10.5	3.5	4.0	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	7.0	13.0	4.0	4.0
0.0039	6.0	10.5	3.5	4.0	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	8.0	13.0	4.5	4.5
0.0047	6.5	10.5	3.5	4.0	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	8.0	13.0	4.5	4.5
0.0056	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	8.5	13.0	5.0	4.5
0.0068	7.0	10.5	4.0	4.0	7.0	10.5	4.0	4.0	7.0	10.5	4.0	4.0	9.0	13.0	5.0	6.0
0.0082	7.0	10.5	4.0	4.0	7.0	10.5	4.0	4.0	7.0	10.5	4.0	4.0	9.0	13.5	6.0	6.0
0.01	6.5	10.5	4.0	4.0	6.5	10.5	4.0	4.0	7.5	12.5	4.0	4.5	9.0	13.5	6.0	6.0
0.012	7.0	10.5	4.0	4.0	7.0	10.5	4.0	4.0	7.5	12.5	4.5	5.0	8.5	13.5	5.5	6.0
0.015	7.5	10.5	4.5	5.0	7.5	10.5	4.5	5.0	8.0	13.0	5.5	6.0	9.5	13.5	5.5	6.0
0.018	7.5	10.5	4.5	5.0	7.5	10.5	4.5	5.0	8.5	13.0	5.5	6.0	9.5	13.5	5.5	6.0
0.022	8.0	11.0	5.0	5.0	8.0	11.0	5.0	5.0	9.5	13.5	5.5	7.0	11.0	13.5	6.5	7.0
0.027	8.5	11.0	5.5	5.0	8.5	11.0	4.5	5.0	10.5	13.5	6.0	7.0	11.0	14.0	7.5	7.5
0.033	8.0	12.5	4.5	5.0	8.0	12.5	4.5	5.0	10.5	13.5	6.0	7.0	11.0	14.0	7.5	7.5
0.039	8.5	13.0	5.0	5.0	8.5	13.0	5.0	5.0	9.5	13.5	6.0	7.0	12.5	13.5	8.0	8.0
0.040	8.5	13.0	5.0	5.0	8.5	13.0	5.0	5.0	--	--	--	--	--	--	--	--
0.047	8.5	13.0	5.0	5.0	8.5	13.0	5.0	5.0	11.5	14.5	7.0	7.5	13.5	14.0	8.5	8.0
0.056	9.0	13.5	5.5	6.0	9.0	13.5	5.5	6.0	12.0	14.0	8.0	8.0	--	--	--	--
0.068	9.5	13.0	6.0	6.5	9.5	13.0	6.0	6.5	13.5	16.0	9.0	8.0	--	--	--	--
0.082	10.0	13.5	6.0	6.5	10.0	13.5	6.0	6.5	--	--	--	--	--	--	--	--
0.1	10.5	13.5	6.0	7.0	11.0	13.5	6.0	7.0	13.5	17.0	9.0	8.0	--	--	--	--
0.12	10.5	13.5	6.0	7.0	11.5	14.0	7.0	7.0	--	--	--	--	--	--	--	--
0.15	11.0	13.5	6.5	7.5	--	--	--	--	--	--	--	--	--	--	--	--
0.18	11.5	14.0	7.5	7.5	--	--	--	--	--	--	--	--	--	--	--	--
0.22	12.0	14.0	8.0	7.5	--	--	--	--	--	--	--	--	--	--	--	--
0.27	13.0	15.5	8.5	7.5	--	--	--	--	--	--	--	--	--	--	--	--
0.33	13.0	16.5	9.0	8.0	--	--	--	--	--	--	--	--	--	--	--	--
0.39	13.5	16.5	9.0	8.0	--	--	--	--	--	--	--	--	--	--	--	--
0.47	15.5	16.5	10.0	8.5	--	--	--	--	--	--	--	--	--	--	--	--

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