



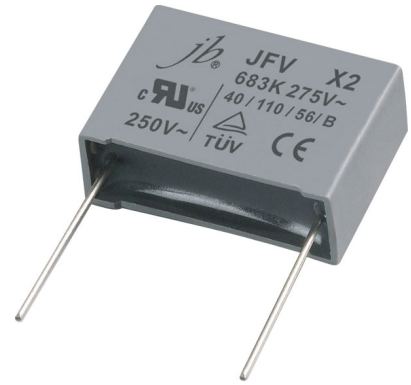
X2 Metallized Polypropylene Film Capacitor – JFV

FEATURES

- Non-inductive, (UL940V-0) plastic case sealed with epoxy resin.
- Provides interference suppression with CE & TUV and UL approvals.

SPECIFICATIONS

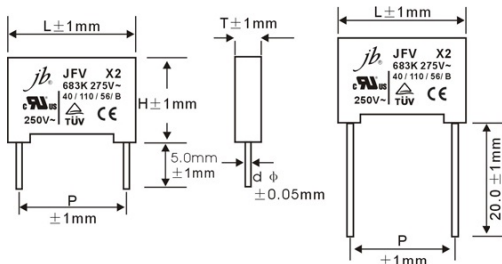
- Operating Temperature -40°C ~ +100°C
- Voltage Rating 300, 280, 275, 250V.AC
- Capacitance Range 0.001 ~ 2.2 μ F
- Capacitance Tolerance std \pm 10%
- Insulation Resistance I.R. \geq 30,000M Ω (C \leq 0.33 μ F)
I.R. \geq 10,000M Ω (C>0.33 μ F)
- Dissipation Factor tg δ \leq 0.0010
- Dielectric Strength 1200 VDC for 60 sec.



SAFETY APPROVALS

	LOGO MARK	COUNTRY	APPROVAL	APPROVAL NO.	CLASS	CAP. RANGE	RATED VOLTAGE
			STANDARD				
cUL, UL		U.S.A/CANADA	UL1414	E344970	X2	0.001 to 1.0 μ F	250VAC
TUV		GERMANY	EN 60384-14:2005	R 50197617	X2	0.001 to 2.2 μ F	275VAC
CE		EUROPE	EN 60384-14:2005	AN 50197810 0001	X2	0.001 to 2.2 μ F	275VAC

DRAWING



Standard Lead Length: 20.0 \pm 1mm

STANDARD SIZE

A type											
Mfd	L \pm 1.0	T \pm 1.0	H \pm 1.0	P \pm 1.0	d \pm 0.05	CAP	L \pm 1.0	T \pm 1.0	H \pm 1.0	P \pm 1.0	d \pm 0.05
0.001	13.0	5.0	11.0	10.0	0.6	0.068	18.0	5.0	11.0	15.0	0.6
0.0022	13.0	5.0	11.0	10.0	0.6	0.082	18.0	6.0	12.0	15.0	0.6
0.0027	13.0	5.0	11.0	10.0	0.6	0.1	18.0	6.0	12.0	15.0	0.8
0.0033	13.0	5.0	11.0	10.0	0.6	0.12	18.0	7.5	13.5	15.0	0.8
0.0039	13.0	5.0	11.0	10.0	0.6	0.15	18.0	7.5	13.5	15.0	0.8
0.0047	13.0	5.0	11.0	10.0	0.6	0.15	26.5	7.0	16.5	22.5	0.8
0.0056	13.0	5.0	11.0	10.0	0.6	0.18	26.5	7.0	16.5	22.5	0.8
0.0068	13.0	5.0	11.0	10.0	0.6	0.22	26.5	7.0	16.5	22.5	0.8
0.0082	13.0	5.0	11.0	10.0	0.6	0.27	26.5	7.0	16.5	22.5	0.8
0.01	13.0	5.0	11.0	10.0	0.6	0.33	26.5	7.0	16.5	22.5	0.8
0.012	13.0	5.0	11.0	10.0	0.6	0.39	26.5	8.5	17.0	22.5	0.8
0.015	13.0	5.0	11.0	10.0	0.6	0.47	26.5	10.0	19.0	22.5	0.8
0.018	13.0	5.0	11.0	10.0	0.6	0.56	31.5	10.8	19.5	27.5	0.8
0.022	13.0	5.0	11.0	10.0	0.6	0.68	31.5	10.8	19.5	27.5	0.8
0.027	13.0	5.0	11.0	10.0	0.6	0.82	31.5	10.8	19.5	27.5	0.8
0.033	13.0	5.0	11.0	10.0	0.6	1.0	31.5	13.0	22.0	27.5	0.8
0.039	13.0	5.0	11.0	10.0	0.6	1.5	31.5	13.0	22.0	27.5	0.8
0.047	18.0	5.0	11.0	15.0	0.6	2.2	31.5	13.0	22.0	27.5	0.8
0.056	18.0	5.0	11.0	15.0	0.6						
B type											
Mfd	L \pm 1.0	T \pm 1.0	H \pm 1.0	P \pm 1.0	d \pm 0.05	CAP	L \pm 1.0	T \pm 1.0	H \pm 1.0	P \pm 1.0	d \pm 0.05
0.047	13.0	5.0	11.0	10.0	0.6	0.33	18.0	10.0	15.8	15.0	0.8
0.056	13.0	6.0	12.0	10.0	0.6	0.39	18.0	11.0	19.0	15.0	0.8
0.068	13.0	6.0	12.0	10.0	0.6	0.47	18.0	11.0	19.0	15.0	0.8
0.082	13.0	6.0	12.0	10.0	0.6	0.56	26.5	10.0	19.0	22.5	0.8
0.1	13.0	6.0	12.0	10.0	0.8	0.68	26.5	10.0	19.0	22.5	0.8
0.18	18.0	7.5	13.5	15.0	0.8	0.82	26.5	10.0	19.0	22.5	0.8
0.22	18.0	8.5	14.5	15.0	0.8	1.0	26.5	10.0	19.0	22.5	0.8

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jb Capacitors Company

Web-site: www.jbcapacitors.com

E-mail: info@jbcapacitors.com

Tel : (852)2790 5091

Fax: (852)8169 8283

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