

jb® Capacitors Company
Just your best choice

ISO Factory
Since 1980



JFX - PREMIUM METALLIZED POLYPROPYLENE FILM CAPACITOR

Features:

Excellent sound performance, specially used for high-end audio products
High Precise Capacitance $\pm 3\%$, $\pm 5\%$,
Very Low Dielectric Absorption Factor,
Very Low Dissipation Factor, Very Low ESR.

Applications:

Amplifier, Loudspeaker, Cross-over, Juke-box;
High Frequency Network;
High-end HAM Radios, etc.

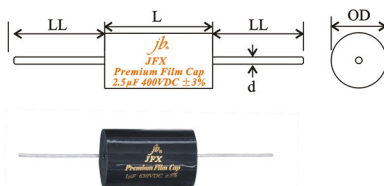


Premium Metallized Polypropylene Film Capacitors-Axial-JFX

■ SPECIFICATIONS :

- Passive Flammability : GB10191-88 IEC384-16
- Operating Temperature : -55℃ ~ +85℃
- Capacitance Range : 0.047 ~ 100μF
- Capacitance Tolerance : ±3% , ±5% 1KHz
- Rated Voltage : 250V, 400V, 630V.DC
- Withstand Voltage : 1.5VR 5S
- Dissipation Factor : ≤0.0020 1KHz
- Insulate the electric resistance : >0.33μF ≥15000MΩ
≤0.33μF ≥5000S
- Leads Diameter : 0.6, 0.8, 1.0, 1.2mm Tinned Pure Copper

■ DRAWING :



■ STANDARD SIZE :

For 0.047μF to 1μF, please consult to our sales for size :

(Unit : mm)

Capacitance	250VDC				400VDC				630VDC			
	OD	L	d	LL	OD	L	d	LL	OD	L	d	LL
1.0μF	10.5	21.0	0.8	25.0	13.0	21.0	0.8	25.0	17.0	26.0	0.8	25.0
1.1μF	11.0	21.0	0.8	25.0	13.5	21.0	0.8	25.0	18.0	26.0	0.8	25.0
1.2μF	12.0	21.0	0.8	25.0	14.5	21.0	0.8	25.0	18.5	26.0	0.8	25.0
1.5μF	13.5	21.0	0.8	25.0	13.5	26.0	0.8	25.0	21.0	26.0	1.0	25.0
1.8μF	14.5	21.0	0.8	25.0	14.5	26.0	0.8	25.0	22.5	26.0	1.0	25.0
2.0μF	13.0	26.0	0.8	30.0	15.0	26.0	0.8	30.0	21.0	31.0	1.0	30.0
2.4μF	14.0	26.0	0.8	30.0	16.5	26.0	0.8	30.0	23.0	31.0	1.0	30.0
2.5μF	14.5	26.0	0.8	30.0	17.0	26.0	0.8	30.0	23.0	31.0	1.0	30.0
2.7μF	14.5	26.0	0.8	30.0	17.5	26.0	0.8	30.0	24.0	31.0	1.0	30.0
3.6μF	16.5	26.0	0.8	35.0	17.5	31.0	0.8	35.0	27.5	31.0	1.0	35.0
3.9μF	17.5	26.0	0.8	35.0	18.0	31.0	0.8	35.0	26.0	36.0	1.0	35.0
4.0μF	17.5	26.0	0.8	35.0	18.5	31.0	0.8	35.0	26.0	36.0	1.0	35.0
4.5μF	18.5	26.0	0.8	35.0	19.5	31.0	0.8	35.0	27.5	36.0	1.0	35.0
4.7μF	18.5	26.0	0.8	35.0	19.5	31.0	0.8	35.0	28.0	36.0	1.0	35.0
5.0μF	17.0	31.0	0.8	35.0	20.5	31.0	1.0	35.0	29.0	36.0	1.0	35.0
5.6μF	18.0	31.0	0.8	35.0	22.5	31.0	1.0	35.0	30.5	36.0	1.0	35.0
6.0μF	18.5	31.0	0.8	35.0	22.0	31.0	1.0	35.0	31.5	36.0	1.0	35.0
6.8μF	19.5	31.0	0.8	35.0	24.0	31.0	1.0	35.0	33.5	36.0	1.0	35.0
7.0μF	20.0	31.0	1.0	35.0	24.0	31.0	1.0	35.0	34.0	36.0	1.0	35.0
7.5μF	20.5	31.0	1.0	35.0	24.5	31.0	1.0	35.0	35.0	36.0	1.0	35.0
8.2μF	21.5	31.0	1.0	40.0	23.0	36.0	1.0	40.0	31.5	46.0	1.0	40.0
9.1μF	22.5	31.0	1.0	40.0	24.5	36.0	1.0	40.0	33.0	46.0	1.0	40.0
10μF	25.0	31.0	1.0	40.0	25.5	36.0	1.0	40.0	34.5	46.0	1.2	40.0
11μF	22.0	36.0	1.0	40.0	27.0	36.0	1.0	40.0	36.0	46.0	1.2	40.0
14μF	25.0	36.0	1.0	40.0	26.0	46.0	1.0	40.0	37.0	59.0	1.2	45.0
16μF	26.5	36.0	1.0	40.0	27.5	46.0	1.0	40.0	39.0	59.0	1.2	45.0
18μF	28.0	36.0	1.0	45.0	29.0	46.0	1.0	45.0	41.5	59.0	1.2	45.0
20μF	29.5	36.0	1.0	45.0	30.5	46.0	1.0	45.0	43.5	59.0	1.2	45.0
24μF	32.0	36.0	1.0	45.0	33.5	46.0	1.0	45.0				
27μF	34.0	36.0	1.0	45.0	35.5	46.0	1.0	45.0				
33μF	32.0	46.0	1.0	45.0	40.0	49.0	1.0	45.0				
36μF	33.0	46.0	1.0	45.0	41.5	49.0	1.0	45.0				
39μF	34.5	46.0	1.0	45.0	38.5	59.0	1.0	45.0				
41μF	35.5	46.0	1.0	45.0	39.5	59.0	1.0	45.0				
45μF	37.0	46.0	1.0	45.0	41.0	59.0	1.0	45.0	41.0	59.0	1.0	45.0
47μF	39.0	48.0	1.0	45.0	42.0	59.0	1.0	45.0	42.0	59.0	1.0	45.0
51μF	40.5	49.0	1.0	45.0								
55μF	42.0	49.0	1.0	45.0								
56μF	42.5	49.0	1.0	45.0								
62μF	39.5	59.0	1.0	45.0								
68μF	41.5	59.0	1.0	45.0								
75μF	43.5	59.0	1.0	45.0								
82μF	45.0	59.0	1.0	45.0								
91μF	47.5	59.0	1.2	45.0								
100μF	49.5	59.0	1.2	45.0								

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