

B08 Metallized Polyester Film Capacitor - Axial -Flat Oval

ROHS

FEATURES

AXIAL LEAD, METALLIZE POLYESTER FILM – FLAT OVAL SHAPE

It is constructed with metallized polyester film as medium and electricode, wrapped and sealed with flame-resistance plastic and epoxy resin, with high reliability, high-temperature-resistance, small volume, large capacity and good self-healing property. Mainly used in instruments and the DC & AC circuit of the household equipment and the fractional frequency circuit of acoustics system.



RATING AND CHARACTERISTIC

Operating temperature -40°C to + 105°C

Capacitance range 0.01μf ~ 68μf

Capacitance tolerance: J (±5%), K (±10%)

Rated voltage 100v, 250v, 400v, 630v(dc)

Withstand voltage 1.6vr 2s (1.5vr 5s)

CAP	100VDC				250VDC				400VDC				630VDC			
	L	T	H	d	L	T	H	d	L	T	H	d	L	T	H	d
0.01	16.0	5.0	8.0	0.6	16.0	5.0	8.0	0.6	16.0	5.0	8.0	0.6	16.0	5.0	8.0	0.6
0.022	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6
0.033	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	21.0	5.0	9.0	0.6
0.047	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	21.0	5.0	9.0	0.6
0.068	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	21.0	5.0	8.5	0.6	21.0	6.0	11.0	0.6
0.1	16.0	5.0	8.5	0.6	16.0	5.0	8.5	0.6	21.0	5.0	8.5	0.6	16.0	7.0	10.5	0.6
0.22	16.0	5.0	8.5	0.6	21.0	5.0	9.0	0.6	16.0	7.5	11.5	0.6	21.0	7.5	11.5	0.6
0.33	16.0	5.0	9.0	0.6	16.0	7.0	11.0	0.6	21.0	6.5	11.5	0.6	21.0	8.0	14.5	0.6
0.47	16.0	6.0	10.0	0.6	16.0	8.5	13.0	0.8	26.0	6.5	11.0	0.6	26.0	7.5	15.5	0.6
0.68	21.0	5.0	9.0	0.6	21.0	7.5	12.0	0.6	26.0	7.5	12.5	0.6	32.0	8.0	16.0	0.6
1.0	21.0	7.0	11.0	0.6	26.0	7.0	12.0	0.6	32.0	7.5	14.0	0.6	32.0	9.5	18.5	0.8
2.2	26.0	8.0	12.0	0.6	26.0	11.5	15.5	0.8	37.5	10.5	17.0	0.8	37.5	13.5	21.5	0.8
3.3	26.0	9.5	16.0	0.8	26.0	14.0	18.5	0.8	37.5	13.0	20.5	0.8	47.5	17.0	26.5	0.8
4.0	31.0	8.0	15.0	0.6	32.0	13.5	18.0	0.8	37.5	14.0	22.0	0.8	47.5	15.5	23.5	0.8
4.7	31.0	9.0	15.5	0.8	32.0	13.5	19.5	0.8	37.5	15.0	24.5	0.8	47.5	17.5	25.0	0.8
5.6	31.0	10.0	17.0	0.8	32.0	15.0	21.0	0.8	47.5	13.5	23.0	0.8	57.5	16.5	24.5	0.8
6.8	31.0	11.0	18.5	0.8	37.5	14.0	22.0	0.8	57.5	13.0	22.5	0.8	57.5	18.5	26.5	0.8
8.2	31.0	12.5	19.0	0.8	37.5	15.5	23.5	0.8	57.5	14.5	24.0	0.8	57.5	20.5	28.5	0.8
10.0	31.0	14.5	21.0	0.8	37.5	16.5	26.5	0.8	57.5	16.0	27.0	0.8	57.5	23.0	30.5	0.8
15.0	46.0	15.0	22.0	0.8	47.5	17.5	27.0	0.8	57.5	20.0	31.0	0.8	67.5	22.5	33.5	0.8
22.0	46.0	17.5	25.0	0.8	47.5	21.0	32.5	0.8	67.5	22.0	33.0	0.8	--	--	--	--
33.0	56.0	19.0	27.0	0.8	57.5	23.5	34.5	0.8	--	--	--	--	--	--	--	--
47.0	56.0	24.5	31.0	0.8	56.0	32.0	39.0	0.8	--	--	--	--	--	--	--	--
68.0	56.0	29.0	35.0	0.8	61.0	37.5	45.0	0.8	--	--	--	--	--	--	--	--

* The spec is subject to change without notice. Please contact us if any further queries.