

B13 Metallized Polypropylene Film Capacitor - Axial - Ova(Flat)

ROHS

FEATURES

AXIAL LEAD, METALLIZE POLYPROPYLENE FILM - CYCLOIDAL

It is constructed with metallized polyester film as medium and electric code, 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 -55°C to + 100°C

Capacitance range 0.022μf ~ 47μf

Capacitance tolerance j (±5%), k (±10%)

Rated voltage 250v, 400v, 630v, 1000v, 1250v (dc)

Withstand voltage 1.7vr 2s (1.5vr 5s)

CAP	250VDC				400VDC				630VDC				1000VDC				1250VDC			
	L	T	H	d	L	T	H	d	L	T	H	d	L	T	H	d	L	T	H	d
0.022	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	16.0	7.5	10.5	0.6
0.033	--	--	--	--	--	--	--	--	--	--	--	--	16.0	7.0	10	0.6	21.0	6.5	9.5	0.6
0.047	--	--	--	--	--	--	--	--	--	--	--	--	16.0	8.5	12	0.8	21.0	7.5	12	0.6
0.068	--	--	--	--	--	--	--	--	--	--	--	--	21.0	7.0	11.5	0.6	26	7.0	13	0.6
0.1	16.0	5.0	8.0	0.6	21.0	7.0	10.5	0.6	26.0	6.5	13	0.6	26	7.0	11.5	0.6	26	8.5	14.5	0.8
0.22	21.0	5.0	9.0	0.6	16.0	6.5	10.5	0.6	16.0	12.0	16	0.8	26	10.0	16	0.8	32	10.5	18	0.8
0.33	16.0	7.0	10.5	0.6	16.0	8.0	12.5	0.6	21.0	10.5	15	0.8	32	10.0	17.5	0.8	37.5	11.5	20	0.8
0.47	16.0	8.5	12.5	0.8	21.0	7.0	11.5	0.6	21.0	13.0	17	0.8	37.5	10.5	19.5	0.8	47.5	10.5	21	0.8
0.68	21.0	6.8	12.0	0.6	21.0	9.0	13.0	0.8	26	12.0	18	0.8	47.5	10.0	20.5	0.8	57.5	11.5	23.5	0.8
1.0	21.0	8.5	13.5	0.8	26	9.0	13.0	0.8	26	15.0	20.5	0.8	57.5	10.5	23	0.8	67.5	12.5	25	0.8
2.2	31	11.0	17.5	0.8	32	11.5	16.0	0.8	32	18.5	26.5	0.8	67.5	15.5	27.5	0.8	67.5	20.0	32.5	0.8
3.3	32	11.5	17.5	0.8	32	13.5	19.5	0.8	32	23.0	32.5	0.8	67.5	19.5	31.5	0.8	67.5	20.0	32.5	0.8
4.7	31	16.5	22.5	0.8	37.5	14.5	20.5	0.8	37.5	24.0	35	0.8	67.5	24.0	36.5	0.8	--	--	--	--
5.6	37.5	13.0	20.5	0.8	47.5	13.5	19.5	0.8	47.5	21.0	34	0.8	--	--	--	--	--	--	--	--
6.8	47.5	11.0	20.5	0.8	47.5	14.0	22.5	0.8	57.5	20.5	33.5	0.8	--	--	--	--	--	--	--	--
8.2	47.5	12.5	22.0	0.8	57.5	14.0	22.0	0.8	57.5	23.0	35.5	0.8	--	--	--	--	--	--	--	--
10.0	47.5	14.0	23.5	0.8	57.5	14.5	24.5	0.8	67.5	23.0	35.5	0.8	--	--	--	--	--	--	--	--
15.0	57.5	14.5	26.0	0.8	67.5	16.0	27.0	0.8	--	--	--	--	--	--	--	--	--	--	--	--
22.0	57.5	18.5	29.5	0.8	67.5	19.0	32.5	0.8	--	--	--	--	--	--	--	--	--	--	--	--
30.0	67.5	19.0	32.0	0.8	67.5	23.5	36.0	0.8	--	--	--	--	--	--	--	--	--	--	--	--
33.0	67.5	20.0	33.5	0.8	67.5	24.5	37.5	0.8	--	--	--	--	--	--	--	--	--	--	--	--
47.0	67.5	25.0	38.0	0.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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