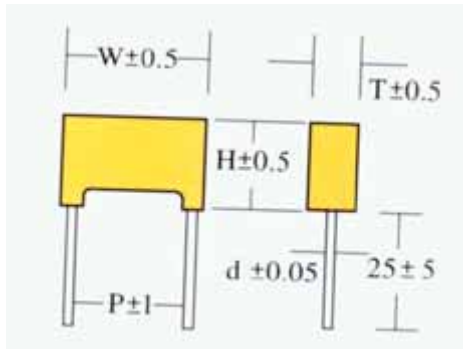


Metallized Polypropylene Film Capacitor X2



Features:

- Box type provides the identical outer appearance
- Very low loss at high frequency, suitable for high current
- High insulation resistance, long life due to self-healing effect
- Withstanding 2.5kv impulse voltage, Class X2
- As an across-the-line type noise suppression capacitor, and suitable for AC purpose

Reference Standard	GB/T14472-1998(IEC60384-14)
Climatic Category	40/100/21
Rated Voltage	280VAC
Capacitance Range	0.0047~4.7 μ F
Capacitance Tolerance	$\pm 5\%$ (J), $\pm 10\%$ (K), $\pm 20\%$ (M)
Voltage proof	2100VDC(2s)
Dissipation Factor	$\leq 1.0\%$ (20 ,1KHz)
Insulation Resistance	$\geq 15000M\Omega$ (CR $\leq 0.33\mu$ F) $\geq 5000s$ (CR $> 0.33\mu$ F)

Dimensions

CAP		Out size(mm)				
CODE	μF	P	W	T	H	d
472	0.0047	10	13	5	11	0.6
562	0.006	10	13	5	11	0.6
682	0.008	10	13	5	11	0.6
822	0.0082	10	13	5	11	0.6
103	0.01	10	13	5	11	0.6
		15	18	5	11	0.6
123	0.012	10	13	5	11	0.6
		15	18	5	11	0.6
153	0.015	10	13	5	11	0.6
		15	18	5	11	0.6
183	0.018	10	13	5	11	0.6
		15	18	5	11	0.6
223	0.022	10	13	5	11	0.6
		15	18	5	11	0.6
273	0.027	10	13	5	11	0.6
		15	18	5	11	0.6
333	0.033	10	13	6	12	0.6
		15	18	5	11	0.6
393	0.039	10	13	6	12	0.6
		15	18	5	11	0.6
473	0.047	10	13	7	13	0.6
		15	18	5	11	0.6
563	0.056	10	13	7	13	0.6
		15	18	5	11	0.6
683	0.068	15	18	5	11	0.6
823	0.082	15	18	8	12	0.6

CAP		Out size(mm)				
CODE	μF	P	W	T	H	d
104	0.1	15	18	6	12	0.6
124	0.12	15	18	7	13	0.6
154	0.15	15	18	7.5	13.5	0.8
184	0.18	15	18	8.5	14.5	0.80.8
224	0.22	15	18	8.5	17.5	0.8
		22.5	26.5	6	15	0.8
274	0.27	15	18	9	18	0.8
		22.5	26.5	7	16.5	0.8
334	0.33	15	18	9	18	0.8
		22.5	26.5	7	16.5	0.8
394	0.39	22.5	26.5	8.5	17.5	0.8
		27.5	32	7	16	0.8
474	0.47	22.5	26.5	10	19	0.8
		27.5	32	8.5	17.5	0.8
564	0.56	22.5	26.5	10	19	0.8
		27.5	32	8.5	17.5	0.8
684	0.68	22.5	26.5	11	20	0.8
		27.5	32	11	20	0.8
824	0.82	22.5	26.5	13	22	0.8
		27.5	32	11	20	0.8
105	1	27.5	32	13	22	0.8
125	1.2	27.5	32	14	23	0.8
155	1.5	27.5	32	15	25	0.8
184	1.8	27.5	32	17	27.5	0.8
225	2.2	27.5	32	31	20.5	0.8
		27.5	32	33	18	0.8