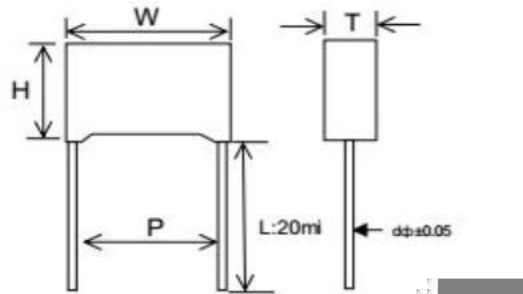


X2-MKP

Metallized Polypropylene Film Capacitor, Class X2



X2-MKP are non-inductively wound with metallized polypropylene film as dielectric/electrode with copper-clad steel leads and encapsulated in a plastic case sealed with epoxy resin

SPECIFICATIONS

Rated voltage: 310VAC

Capacitance range: 0.0022-4.7UF

Capacitance tolerance: $\pm 10\%$ (k)

Operating temperature: 40/110/56

Voltage proof: 4.3UR(5s)

Dissipation Factor: $\leq 0.3\%$ (20°C, 10kHz)

FEATURES

- 1.Box type provides the identical outer appearance
- 2.Very low loss at high frequency, suitable for high current
- 3.High insulation resistance, long life due to self-healing effect
- 4.Withstanding 2.5kV impuls voltage ,class X2
- 5.As an across-the-line type noise suppression capacitor, and suitable for AC purpose

Part Number	Rated Cap	250/280VAC					Part Number	Rated Cap	250/280VAC					Part Number	Rated Cap	250/280VAC				
		W	H	T	P	d			W	H	T	P	d			W	H	T	P	d
		±0.5	±0.5	±0.5	±1.0	±0.05			±0.5	±0.5	±0.5	±1.0	±0.05			±0.5	±0.5	±0.5	±1.0	±0.05
X2222 28L10	2200pF	13.0	9.0	4.0	10.0	0.6	X2104 28L10	0.10uF	13.0	12.0	6.0	10.0	0.6	X2684 28L15	0.68uF	18.0	21.0	12.0	15.0	0.8
X2332 28L10	3300pF	13.0	11.0	5.0	10.0	0.6	X2104 28L15	0.10uF	18.0	11.0	5.0	15.0	0.6	X2684 28L22	0.68uF	26.5	19.0	10.0	22.5	0.8
X2472 28L10	4700pF	13.0	11.0	5.0	10.0	0.6	X2104 28L15	0.10uF	18.0	12.0	6.0	15.0	0.8	X2684 28L22	0.68uF	26.5	21.5	12.0	22.5	0.8
X2562 28L10	5600pF	13.0	11.0	5.0	10.0	0.6	X2104 28L15	0.10uF	18.0	13.0	6.3	15.0	0.8	X2684 28L27	0.68uF	31.5	19.5	11.0	27.5	0.8
X2682 28L10	6800pF	13.0	11.0	5.0	10.0	0.6	X2154 28L10	0.15uF	18.0	12.0	6.0	10.0	0.6	X2754 28L22	0.75uF	26.5	21.5	12.0	22.5	0.8
X2822 28L10	8200pF	13.0	11.0	5.0	10.0	0.6	X2154 28L15	0.15uF	18.0	13.5	7.5	15.0	0.8	X2754 28L27	0.75uF	31.5	19.5	11.0	27.5	0.8
X2103 28L10	0.010uF	13.0	11.0	5.0	10.0	0.6	X2154 28L22	0.15uF	26.5	15.0	6.0	22.5	0.8	X2824 28L22	0.82uF	26.5	21.5	12.0	22.5	0.8
X2153 28L10	0.015uF	13.0	11.0	5.0	10.0	0.6	X2224 28L15	0.22uF	18.0	13.0	6.3	15.0	0.8	X2824 28L27	0.82uF	31.5	19.5	11.0	27.5	0.8
X2223 28L10	0.022uF	13.0	11.0	5.0	10.0	0.6	X2224 28L15	0.22uF	18.0	14.5	8.5	15.0	0.8	X2824 28L27	0.82uF	31.5	21.6	13.0	27.5	0.8
X2223 28L15	0.022uF	18.0	11.0	5.0	15.0	0.6	X2224 28L22	0.22uF	26.5	16.5	7.0	22.5	0.8	X2105 28L22	1.00uF	26.5	21.5	12.0	22.5	0.8
X2333 28L10	0.033uF	13.0	11.0	5.0	10.0	0.6	X2334 28L22	0.33uF	18.0	14.5	8.5	22.5	0.8	X2105 28L27	1.00uF	31.5	19.5	11.0	27.5	0.8
X2333 28L15	0.033uF	18.0	11.0	5.0	15.0	0.6	X2334 28L15	0.33uF	18.0	16.0	10.0	15.0	0.8	X2105 28L27	1.00uF	31.5	21.6	13.0	27.5	0.8
X2473 28L10	0.047uF	13.0	11.0	5.0	10.0	0.6	X2334 28L22	0.33uF	26.5	17.0	8.5	22.5	0.8	X2155 28L27	1.5uF	32.0	26.0	18.0	27.5	0.8
X2473 28L15	0.047uF	18.0	11.0	5.0	15.0	0.6	X2394 28L22	0.39uF	26.5	17.0	8.5	22.5	0.8	X2205 28L27	2.0uF	32.0	26.0	18.0	27.5	0.8
X2563 28L10	0.056uF	13.0	12.0	6.0	10.0	0.6	X2474 28L15	0.47uF	18.0	16.0	11.0	15.0	0.8	X2205 28L27	2.0uF	32.0	31.0	22.0	27.5	0.8
X2563 28L15	0.056uF	18.0	11.0	5.0	15.0	0.6	X2474 28L22	0.47uF	26.5	19.0	10.0	22.5	0.8	X2225 28L27	2.2uF	32.0	31.0	22.0	27.5	0.8
X2683 28L10	0.068uF	13.0	12.0	6.0	10.0	0.6	X2474 28L27	0.47uF	31.5	19.5	11.0	27.5	0.8	X2225 28L31	2.2uF	38.0	28.0	18.0	31.0	1.0
X2683 28L15	0.068uF	18.0	11.0	5.0	15.0	0.6	X2564 28L15	0.56uF	18.0	21.0	12.0	15.0	0.8	X2305 28L31	3.0uF	38.0	30.0	20.0	31.0	1.0
X2823 28L10	0.082uF	13.0	12.0	6.0	10.0	0.6	X2564 28L22	0.56uF	26.5	19.0	10.0	22.5	0.8	X2335 28L31	3.3uF	38.0	30.0	20.0	31.0	1.0
X2823 28L15	0.082uF	18.0	11.0	5.0	15.0	0.6	X2564 28L27	0.56uF	31.5	19.5	11.0	27.5	0.8	X2475 28L37	4.7uF	41.5	32.0	19.0	37.5	1.0