

METALLIZED POLYPROPYLENE FILM CAPACITOR-X2 -ZZEC

X2(MPX) FEATURES

- Small size, good self-healing, strong moisture resistance, excellent over voltage resistance performance
- Small high-frequency loss, can carry larger current, longer life span
- Suppress power supply electromagnetic interference, high voltage resistance, transient pulse voltage withstand ability is strong

APPLICATIONS

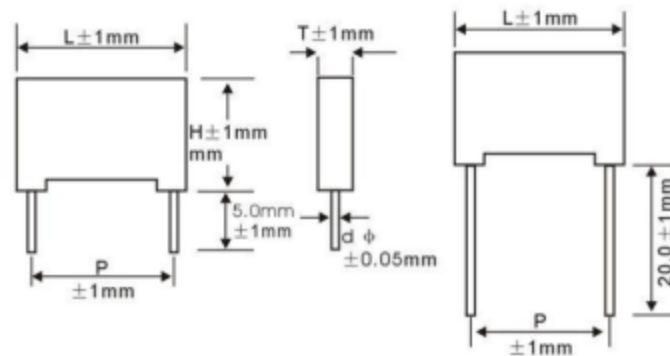
Widely used in power supply, small household appliances, household appliances, small power motor start-up circuit.

SPECIFICATIONS

Climatic Category	40/105/56
Rated Voltage	275V、310V、330V
Capacitance Range	0.010 μ F ~10 μ F
Capacitance Tolerance	\pm 5%(J), \pm 10%(K),
Voltage Proof	1.6U _R
Insulation resistance	>0.3 μ F \geq 10000S(M Ω , μ F)
	CR>0.33MF \geq 5000S(20 $^{\circ}$ C、1min)
Tangent of loss angle	\leq 0.0008%(20 $^{\circ}$ C, 1KHZ)



DRAWING: (mm)



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STANDARD SIZE

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Items	CAP (μ F)	Tol. % (%)	W(mm) ± 1.0	H(mm) ± 1.0	T(mm) ± 1.0	P(mm) ± 1.0	Colour
MPX X2	0.001	± 10	10	9	4	7.5	Yellow/grey
MPX X2	0.001	± 10	13	9	4	10	
MPX X2	0.001	± 10	13	11	5	10	
MPX X2	0.0015	± 10	10	9	4	7.5	
MPX X2	0.0015	± 10	13	9	4	10	
MPX X2	0.0015	± 10	13	11	5	10	
MPX X2	0.0022	± 10	10	9	4	7.5	
MPX X2	0.0022	± 10	10	11	5	7.5	
MPX X2	0.0022	± 10	13	9	4	10	
MPX X2	0.0022	± 10	13	11	5	10	
MPX X2	0.0027	± 10	10	9	4	7.5	
MPX X2	0.0027	± 10	10	11	5	7.5	
MPX X2	0.0027	± 10	13	9	4	10	
MPX X2	0.0027	± 10	13	11	5	10	
MPX X2	0.0033	± 10	10	9	4	7.5	
MPX X2	0.0033	± 10	10	11	5	7.5	
MPX X2	0.0033	± 10	13	9	4	10	
MPX X2	0.0033	± 10	13	11	5	10	
MPX X2	0.0039	± 10	10	9	4	7.5	
MPX X2	0.0039	± 10	10	11	5	7.5	
MPX X2	0.0039	± 10	13	9	4	10	
MPX X2	0.0039	± 10	13	11	5	10	
MPX X2	0.0047	± 10	10	9	4	7.5	
MPX X2	0.0047	± 10	10	11	5	7.5	
MPX X2	0.0047	± 10	13	9	4	10	
MPX X2	0.0047	± 10	13	11	5	10	
MPX X2	0.0056	± 10	10	9	4	7.5	
MPX X2	0.0056	± 10	10	11	5	7.5	
MPX X2	0.0056	± 10	13	9	4	10	
MPX X2	0.0056	± 10	13	11	5	10	
MPX X2	0.0068	± 10	10	9	4	7.5	
MPX X2	0.0068	± 10	10	11	5	7.5	
MPX X2	0.0068	± 10	13	9	4	10	
MPX X2	0.0068	± 10	13	11	5	10	
MPX X2	0.0082	± 10	10	9	4	7.5	
MPX X2	0.0082	± 10	10	11	5	7.5	
MPX X2	0.0082	± 10	13	9	4	10	
MPX X2	0.0082	± 10	13	11	5	10	
MPX X2	0.01	± 10	10	9	4	7.5	

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Items	CAP	Tol. %	W(mm)	H(mm)	T(mm)	P(mm)	Colour
	(μ F)	(%)	± 1.0	± 1.0	± 1.0	± 1.0	
MPX X2	0.01	± 10	10	11	5	7.5	Yellow/grey
MPX X2	0.01	± 10	13	9	4	10	
MPX X2	0.01	± 10	13	11	5	10	
MPX X2	0.012	± 10	10	9	4	7.5	
MPX X2	0.012	± 10	10	11	5	7.5	
MPX X2	0.012	± 10	13	9	4	10	
MPX X2	0.012	± 10	13	11	5	10	
MPX X2	0.015	± 10	13	9	4	10	
MPX X2	0.015	± 10	13	11	5	10	
MPX X2	0.015	± 10	10	9	4	7.5	
MPX X2	0.015	± 10	10	11	5	7.5	
MPX X2	0.015	± 10	10	12	6	7.5	
MPX X2	0.018	± 10	10	9	4	7.5	
MPX X2	0.018	± 10	10	11	5	7.5	
MPX X2	0.018	± 10	10	12	6	7.5	
MPX X2	0.018	± 10	13	9	4	10	
MPX X2	0.018	± 10	13	11	5	10	
MPX X2	0.022	± 10	10	9	4	7.5	
MPX X2	0.022	± 10	10	11	5	7.5	
MPX X2	0.022	± 10	10	12	6	7.5	
MPX X2	0.022	± 10	13	9	4	10	
MPX X2	0.022	± 10	13	11	5	10	
MPX X2	0.027	± 10	10	9	4	7.5	
MPX X2	0.027	± 10	10	11	5	7.5	
MPX X2	0.027	± 10	10	12	6	7.5	
MPX X2	0.027	± 10	13	9	4	10	
MPX X2	0.027	± 10	13	11	5	10	
MPX X2	0.033	± 10	10	11	5	7.5	
MPX X2	0.033	± 10	10	12	6	7.5	
MPX X2	0.033	± 10	13	9	4	10	
MPX X2	0.033	± 10	13	11	5	10	
MPX X2	0.033	± 10	13	11	5	10	
MPX X2	0.047	± 10	10	11	5	7.5	
MPX X2	0.047	± 10	10	12	6	7.5	
MPX X2	0.047	± 10	13	11	5	10	
MPX X2	0.047	± 10	13	12	6	10	
MPX X2	0.047	± 10	18	11	5	15	
MPX X2	0.056	± 10	10	11	5	7.5	
MPX X2	0.056	± 10	10	12	6	7.5	

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	(μ F)	(%)	± 1.0	± 1.0	± 1.0	± 1.0	
MPX X2	0.056	± 10	13	12	6	10	Yellow/grey
MPX X2	0.056	± 10	18	11	5	15	
MPX X2	0.068	± 10	10	12	6	7.5	
MPX X2	0.068	± 10	13	12	6	10	
MPX X2	0.068	± 10	18	11	5	15	
MPX X2	0.082	± 10	13	12	6	10	
MPX X2	0.082	± 10	18	11	5	15	
MPX X2	0.1	± 10	13	12	6	10	
MPX X2	0.1	± 10	18	11	5	15	
MPX X2	0.1	± 10	18	12	6	15	
MPX X2	0.1	± 10	18	13.5	6	15	
MPX X2	0.12	± 10	13	13	7	10	
MPX X2	0.12	± 10	18	11	5	15	
MPX X2	0.15	± 10	13	15	8	10	
MPX X2	0.15	± 10	18	12	6	15	
MPX X2	0.15	± 10	18	13.5	7.5	15	
MPX X2	0.15	± 10	18	14.5	8.5	15	
MPX X2	0.18	± 10	18	12	6	15	
MPX X2	0.18	± 10	18	13.5	7.5	15	
MPX X2	0.22	± 10	18	13.5	7.5	15	
MPX X2	0.22	± 10	18	14.5	8.5	15	
MPX X2	0.22	± 10	26.5	15	6	22.5	
MPX X2	0.22	± 10	26.5	16.5	7	22.5	
MPX X2	0.27	± 10	18	13.5	7.5	15	
MPX X2	0.27	± 10	18	14.5	8.5	15	
MPX X2	0.27	± 10	26.5	15	6	22.5	
MPX X2	0.27	± 10	26.5	16.5	7	22.5	
MPX X2	0.33	± 10	18	14.5	8.5	15	
MPX X2	0.33	± 10	18	16	10	15	
MPX X2	0.33	± 10	26.5	15	6	22.5	
MPX X2	0.33	± 10	26.5	16.5	7	22.5	
MPX X2	0.33	± 10	26.5	17	8.5	22.5	
MPX X2	0.39	± 10	18	16	10	15	
MPX X2	0.39	± 10	26.5	16.5	7	22.5	
MPX X2	0.39	± 10	26.5	17	8.5	22.5	
MPX X2	0.39	± 10	26.5	19	10	22.5	
MPX X2	0.47	± 10	18	17.5	10	15	
MPX X2	0.47	± 10	26.5	16.5	7	22.5	
MPX X2	0.47	± 10	26.5	17	8.5	22.5	

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MPX X2	0.47	± 10	26.5	19	10	22.5	Yellow/grey
MPX X2	0.47	± 10	31.5	19.5	11	27.5	
MPX X2	0.56	± 10	18	19	11	15	
MPX X2	0.56	± 10	26.5	17	8.5	22.5	
MPX X2	0.56	± 10	26.5	19	10	22.5	
MPX X2	0.56	± 10	26	20	11	22.5	
MPX X2	0.56	± 10	31.5	19.5	11	27.5	
MPX X2	0.68	± 10	26.5	17	8.5	22.5	
MPX X2	0.68	± 10	26.5	19	10	22.5	
MPX X2	0.68	± 10	26	22	12	22.5	
MPX X2	0.68	± 10	31.5	19.5	11	27.5	
MPX X2	0.82	± 10	26.5	19	10	22.5	
MPX X2	0.82	± 10	26	22	12	22.5	
MPX X2	0.82	± 10	31.5	19.5	11	27.5	
MPX X2	0.82	± 10	31.5	22	13	27.5	
MPX X2	1	± 10	26	20	11	22.5	
MPX X2	1	± 10	31.5	19.5	11	27.5	
MPX X2	1	± 10	31.5	22	13	27.5	
MPX X2	1	± 10	31.5	22	13	27.5	
MPX X2	1.2	± 10	26	22	12	22.5	
MPX X2	1.2	± 10	31.5	19.5	11	27.5	
MPX X2	1.2	± 10	31.5	22	13	27.5	
MPX X2	1.2	± 10	31.5	25	24	27.5	
MPX X2	1.5	± 10	26	22	12	22.5	
MPX X2	1.5	± 10	31.5	22	13	27.5	
MPX X2	1.5	± 10	31.5	25	14	27.5	
MPX X2	1.5	± 10	31.5	25.5	16	27.5	
MPX X2	1.5	± 10	31.5	25.5	18	27.5	
MPX X2	1.8	± 10	31.5	22	13	27.5	
MPX X2	1.8	± 10	31.5	25.5	16	27.5	
MPX X2	1.8	± 10	31.5	26	18	27.5	
MPX X2	1.8	± 10	31.5	30	22	27.5	
MPX X2	2.2	± 10	31.5	25	14	27.5	
MPX X2	2.2	± 10	31.5	28	18	27.5	
MPX X2	2.2	± 10	38	30	20	31.5	
MPX X2	2.7	± 10	31.5	28	18	27.5	
MPX X2	2.7	± 10	37	28.5	18	31.5	
MPX X2	3.3	± 10	32	28	18	27.5	
MPX X2	3.3	± 10	31.5	27.5	17.5	27.5	

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Items	CAP	Tol. %	W(mm)	H(mm)	T(mm)	P(mm)	Colour
	(μ F)	(%)	± 1.0	± 1.0	± 1.0	± 1.0	
MPX X2	3.3	± 10	35.5	31	20	31.5	Yellow/grey
MPX X2	3.3	± 10	42	41	27.5	37.5	
MPX X2	3.3	± 10	42	30	16	37.5	
MPX X2	3.9	± 10	42	43	28	37.5	
MPX X2	3.9	± 10	42	32	17	37.5	
MPX X2	4.4	± 10	31	31	22	27.5	
MPX X2	4.4	± 10	37	34	22	31.5	
MPX X2	4.4	± 10	42	33.5	18.5	37.5	
MPX X2	4.7	± 10	32	37	22	27.5	
MPX X2	4.7	± 10	37	34.5	22.5	31.5	
MPX X2	4.7	± 10	42	37	22	37.5	
MPX X2	4.7	± 10	57	36	25	52.5	
MPX X2	5.6	± 10	32	37	22	27.5	
MPX X2	5.6	± 10	42	37	22	37.5	
MPX X2	5.6	± 10	57	36	25	52.5	
MPX X2	5.6	± 10	57	50	30	52.5	
MPX X2	6.8	± 10	42	37	22	37.5	
MPX X2	6.8	± 10	57	50	30	52.5	
MPX X2	8.2	± 10	42	41	27.5	37.5	
MPX X2	8.2	± 10	57	50	35	52.5	
MPX X2	10	± 10	42	45	30	37.5	
MPX X2	10	± 10	57	50	40	52.5	

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