

Wuxi CRE New Energy Technology Co., Ltd. - специализируется на разработке и производстве высококачественных пленочных конденсаторов.

Основана в 2011 году.

Производственная площадь более 10 000 квадратных метров.

Количество сотрудников компании - более 500 человек.



ОБРАЗЦЫ ПЛЕНОЧНЫХ МЕТАЛЛИЗИРОВАННЫХ МКР КОНДЕНСАТОРОВ X2 ПОД ВАШ ПРОЕКТ

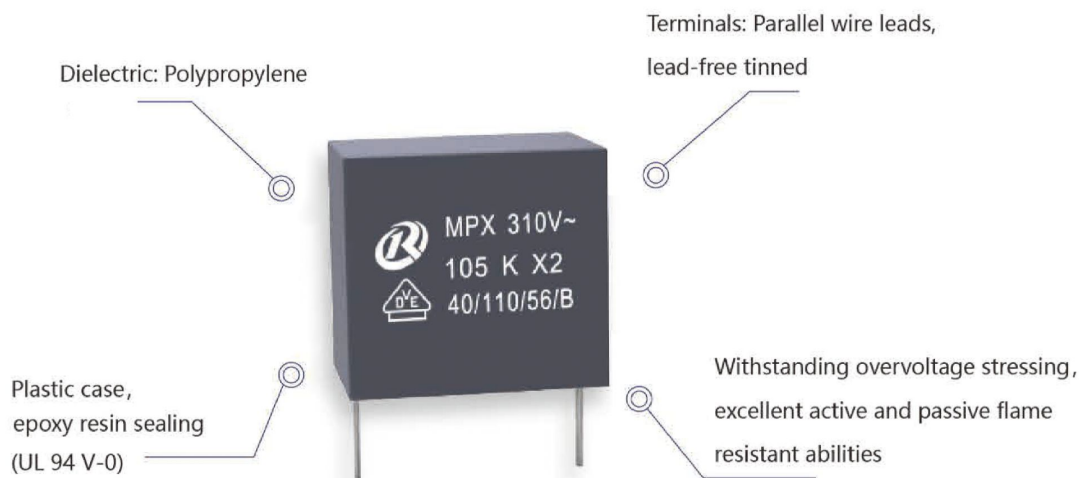
Заказать образцы, запросить документацию и задать все интересующие вопросы, связанные с применением высоковольтных контакторов, **Вы можете нашим техническим специалистам и менеджерам:**

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МКР КОНДЕНСАТОРЫ X2



APPLICATIONS

- X2 class for interference suppression
- Widely used in across-the-line, EMI suppression
- Widely used in Clamping, AC and Harmonic Filtering, UPS Systems, Solar Inverter with LCL Filter and Motor Drive

Technical data

Climatic Category Passive Flammability Category	40/110/56/B			
Operating temperature range	-40°C ~ +110°C			
Capacitance range	0.0022 ~ 10 μF			
Rated voltage	AC 310V, 50 ~ 60Hz			
Maximum continuous DC voltage	DC 630V			
Cap.tol	±5% (J) ; ±10% (K) ; ±20% (M)			
Dissipation factor	at	$C_N \leq 0.1 \mu F$	$0.1 \mu F < C_N \leq 2.2 \mu F$	$C_N > 2.2 \mu F$
	1kHz, 20°C	1×10^{-3}	1×10^{-3}	3×10^{-3}
	100kHz, 20°C	5×10^{-3}	-	-
insulation resistance	V test (V.DC) 1min	$C_N \leq 0.33 \mu F$	$C_N > 0.33 \mu F$	
	100 ± 15	$\geq 100 G\Omega$	$\geq 30000s$	
DC test voltage	4.3U _R (DC), 2s			

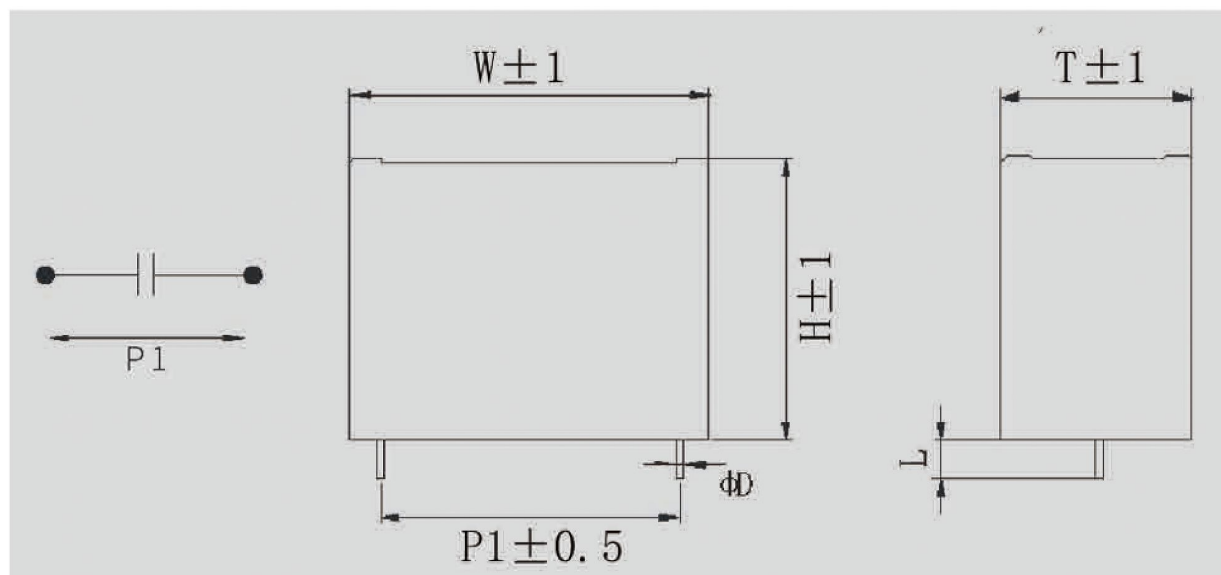
МКР КОНДЕНСАТОРЫ X2

THE DV/DT TABLE

U_N 4000V.DC U_{rms} 1500V.AC U_{peak} 2100V

P=7.5mm	P=10mm	P=15mm	P=22.5mm	P=27.5mm	P=37.5mm
500	475	340	200	150	100

THE CONTOUR MAP



Specification table

$C_N(\mu F)$	W(mm)	T(mm)	H(mm)	P(mm)
0.0022	10.0	4.0	8.0	7.5
0.0022	13.0	4.0	8.0	10.0
0.0033	10.0	4.0	8.0	7.5
0.0033	13.0	4.0	9.0	10.0
0.0047	10.0	4.0	8.0	7.5
0.0047	13.0	4.0	9.0	10.0
0.0047	13.0	5.0	11.0	10.0
0.0056	10.0	4.0	8.0	7.5
0.0056	13.0	4.0	9.0	10.0
0.0056	13.0	5.0	11.0	10.0
0.0068	10.0	4.0	8.0	7.5
0.0068	13.0	4.0	9.0	10.0
0.0068	13.0	5.0	11.0	10.0
0.0082	10.0	4.0	8.0	7.5
0.0082	13.0	4.0	9.0	10.0
0.0082	13.0	5.0	11.0	10.0
0.010	10.0	4.0	8.0	7.5

МКР КОНДЕНСАТОРЫ X2

C _N (μF)	W(mm)	T(mm)	H(mm)	P(mm)
0.010	10.0	4,0	9.0	7.5
0.010	13.0	4.0	9.0	10.0
0.010	13.0	5.0	11.0	10.0
0.010	18.0	4.0	8.0	15.0
0.010	18.0	5.0	11.0	15.0
0.012	10.0	4.0	8.0	7.5
0.012	10.0	4.0	9.0	7.5
0.012	13.0	4.0	9.0	10.0
0.012	13.0	5.0	11.0	10.0
0.015	10.0	4.0	8.0	7.5
0.015	10.0	4.0	9.0	7.5
0.015	13.0	4.0	9.0	10.0
0.015	13.0	5.0	11.0	10.0
0.015	18.0	4.0	8.0	15.0
0.015	18.0	5.0	11.0	15.0
0.018	10.0	4.0	8.0	7.5
0.018	10.0	4.0	9.0	7.5
0.018	13.0	4.0	9.0	10.0
0.018	13.0	5.0	11.0	10.0
0.018	18.0	4.0	9.0	15.0
0.018	18.0	5.0	11.0	15.0
0.022	10.0	4.0	8.0	7.5
0.022	10.0	4.0	9.0	7.5
0.022	13.0	4.0	9.0	10.0
0.022	13.0	5.0	11.0	10.0
0.022	18.0	4.0	9.0	15.0
0.022	18.0	5.0	11.0	15.0
0.027	10.0	4.0	9.0	7.5
0.027	10.0	5.0	10.0	7.5
0.027	13.0	4.0	9.0	10.0
0.027	13.0	5.0	11.0	10.0
0.027	18.0	4.0	9.0	15.0
0.027	18.0	5.0	11.0	15.0
0.033	10.0	5.0	9.0	7.5
0.033	10.5	4.0	10.0	7.5
0.033	10.0	5.0	10.0	7.5
0.033	13.0	4.0	9.0	10.0
0.033	13.0	5.0	11.0	10.0
0.033	18.0	4.0	9.0	15.0
0.033	18.0	5.0	11.0	15.0
0.039	10.0	5.0	10.0	7.5
0.039	10.0	5.0	11.0	7.5

МКР КОНДЕНСАТОРЫ Х2

C _N (μF)	W(mm)	T(mm)	H(mm)	P(mm)
0.010	10.0	4,0	9.0	7.5
0.010	13.0	4.0	9.0	10.0
0.010	13.0	5.0	11.0	10.0
0.010	18.0	4.0	8.0	15.0
0.010	18.0	5.0	11.0	15.0
0.012	10.0	4.0	8.0	7.5
0.012	10.0	4.0	9.0	7.5
0.012	13.0	4.0	9.0	10.0
0.012	13.0	5.0	11.0	10.0
0.015	10.0	4.0	8.0	7.5
0.015	10.0	4.0	9.0	7.5
0.015	13.0	4.0	9.0	10.0
0.015	13.0	5.0	11.0	10.0
0.015	18.0	4.0	8.0	15.0
0.015	18.0	5.0	11.0	15.0
0.018	10.0	4.0	8.0	7.5
0.018	10.0	4.0	9.0	7.5
0.018	13.0	4.0	9.0	10.0
0.018	13.0	5.0	11.0	10.0
0.018	18.0	4.0	9.0	15.0
0.018	18.0	5.0	11.0	15.0
0.022	10.0	4.0	8.0	7.5
0.022	10.0	4.0	9.0	7.5
0.022	13.0	4.0	9.0	10.0
0.022	13.0	5.0	11.0	10.0
0.022	18.0	4.0	9.0	15.0
0.022	18.0	5.0	11.0	15.0
0.027	10.0	4.0	9.0	7.5
0.027	10.0	5.0	10.0	7.5
0.027	13.0	4.0	9.0	10.0
0.027	13.0	5.0	11.0	10.0
0.027	18.0	4.0	9.0	15.0
0.027	18.0	5.0	11.0	15.0
0.033	10.0	5.0	9.0	7.5
0.033	10.5	4.0	10.0	7.5
0.033	10.0	5.0	10.0	7.5
0.033	13.0	4.0	9.0	10.0
0.033	13.0	5.0	11.0	10.0
0.033	18.0	4.0	9.0	15.0
0.033	18.0	5.0	11.0	15.0
0.039	10.0	5.0	10.0	7.5
0.039	10.0	5.0	11.0	7.5

МКР КОНДЕНСАТОРЫ Х2

Cn(μF)	W(mm)	T(mm)	H(mm)	P(mm)
0.10	18.0	6.0	13.5	15.0
0.12	13.0	6.0	12.0	10.0
0.12	13.0	7.0	13.0	10.0
0.12	18.0	5.0	10.0	15.0
0.12	18.0	5.0	11.0	15.0
0.12	18.0	6.0	12.0	15.0
0.12	18.0	7.5	13.5	15.0
0.15	13.0	6.0	12.0	10.0
0.15	13.0	7.0	13.0	10.0
0.15	13.0	8.0	14.0	10.0
0.15	15.0	8.0	11.5	12.5
0.15	18.0	5.0	10.5	15.0
0.15	18.0	6.0	12.0	15.0
0.15	18.0	7.5	13.5	15.0
0.15	17.0	6.0	14.0	15.0
0.15	18.0	8.5	14.5	15.0
0.15	26.0	6.0	12.0	22.5
0.15	26.5	6.0	15.0	22.5
0.15	26.0	6.0	14.5	22.5
0.18	13.0	7.0	13.0	10.0
0.18	13.0	8.0	14.0	10.0
0.18	18.0	5.0	11.0	15.0
0.18	18.0	6.0	12.0	15.0
0.18	18.0	7.5	13.5	15.0
0.18	26.0	6.0	12.0	22.5
0.18	26.0	6.0	14.5	22.5
0.18	26.5	6.0	15.0	22.5
0.22	13.0	8.0	14.0	10.0
0.22	15.0	7.0	12.5	12.5
0.22	15.0	6.5	13.5	12.5
0.22	18.0	6.0	11.5	15.0
0.22	18.0	7.0	13.0	15.0
0.22	18.0	6.3	13.0	15.0
0.22	18.0	6.0	13.5	15.0
0.22	18.0	7.5	13.5	15.0
0.22	18.0	8.5	14.5	15.0
0.22	18.0	10.0	16.0	15.0
0.22	26.0	6.0	12.0	22.5
0.22	26.5	6.0	15.0	22.5
0.22	26.0	6.0	14.5	22.5
0.27	18.0	6.0	13.5	15.0
0.27	18.0	8.5	14.5	15.0
0.27	18.0	10.0	16.0	15.0
0.27	26.0	6.0	12.0	22.5
0.27	26.5	6.0	15.0	22.5
0.27	26.5	7.0	17.0	22.5

МКР КОНДЕНСАТОРЫ X2

CN(μF)	W(mm)	T(mm)	H(mm)	P(mm)
0.33	15.0	8.5	14.0	12.5
0.33	15.0	10.0	15.5	12.5
0.33	18.0	7.0	13.0	15.0
0.33	17.5	7.5	17.0	15.0
0.33	17.0	9.0	16.0	15.0
0.33	18.0	8.5	14.5	15.0
0.33	18.0	10.0	16.0	15.0
0.33	18.0	11.0	18.5	15.0
0.33	26.0	6.0	12.0	22.5
0.33	26.5	6.0	15.0	22.5
0.33	26.5	7.0	17.0	22.5
0.33	26.5	8.5	17.0	22.5
0.39	16.0	9.0	15.0	12.5
0.39	18.0	7.5	13.5	15.0
0.39	18.0	10.0	16.0	15.0
0.39	18.0	11.0	18.5	15.0
0.39	26.0	6.0	12.0	22.5
0.39	26.5	6.0	15.0	22.5
0.39	26.5	7.0	17.0	22.5
0.39	26.5	8.5	17.0	22.5
0.39	26.5	10.0	19.0	22.5
0.47	15.0	10.0	16.0	12.5
0.47	18.0	8.0	14.0	15.0
0.47	18.0	8.5	16.5	15.0
0.47	18.0	10.0	16.0	15.0
0.47	18.0	9.0	18.0	15.0
0.47	18.0	11.0	18.5	15.0
0.47	26.0	6.0	14.0	22.5
0.47	26.0	7.5	16.5	22.5
0.47	26.5	7.0	17.0	22.5
0.47	26.5	8.5	17.0	22.5
0.47	26.5	10.0	19.0	22.5
0.47	31.0	6.0	13.5	27.5
0.47	31.0	6.5	15.5	27.5
0.47	32.0	9.0	18.0	27.5
0.47	30.0	10.0	17.2	27.5
0.47	31.5	11.0	20.0	27.5
0.56	18.0	9.0	15.0	15.0
0.56	18.0	11.0	18.5	15.0
0.56	26.0	7.0	14.0	22.5
0.56	26.5	7.5	17.0	22.5
0.56	26.5	10.0	19.0	22.5
0.56	26.5	11.0	20.0	22.5
0.56	31.0	6.5	14.0	27.5
0.56	31.0	7.5	16.0	27.5
0.56	30.0	10.0	17.2	27.5

МКР КОНДЕНСАТОРЫ X2

CN(μF)	W(mm)	T(mm)	H(mm)	P(mm)
0.56	32.0	9.0	18.0	27.5
0.56	31.5	11.0	20.0	27.5
0.68	18.0	10.0	16.0	15.0
0.68	18.0	11.0	18.5	15.0
0.68	18.0	11.2	19.2	15.0
0.68	26.0	7.0	14.0	22.5
0.68	26.0	8.0	17.0	22.5
0.68	26.5	10.0	19.0	22.5
0.68	26.5	12.5	21.5	22.5
0.68	31.0	6.5	15.5	27.5
0.68	31.0	7.5	16.0	27.5
0.68	32.0	9.0	18.0	27.5
0.68	30.0	10.0	17.2	27.5
0.68	31.5	11.0	20.0	27.5
0.82	18.0	10.0	17.5	15.0
0.82	18.0	11.0	18.5	15.0
0.82	18.0	11.2	19.2	15.0
0.82	26.0	8.0	16.0	22.5
0.82	26.0	8.5	18.5	22.5
0.82	26.5	11.0	20.0	22.5
0.82	26.5	13.5	22.0	22.5
0.82	31.0	7.5	16.0	27.5
0.82	31.0	8.0	17.0	27.5
0.82	32.0	9.0	18.0	27.5
0.82	30.0	10.0	17.2	27.5
0.82	31.5	11.0	20.0	27.5
0.82	31.0	13.0	22.0	27.5
1.0	18.0	11.0	18.5	15.0
1.0	18.0	11.2	19.2	15.0
1.0	26.5	8.5	17.0	22.5
1.0	26.0	9.0	17.0	22.5
1.0	26.0	10.0	19.0	22.5
1.0	26.5	12.5	21.5	22.5
1.0	26.5	15.0	25.0	22.5
1.0	31.0	8.0	17.0	27.5
1.0	32.0	9.0	18.0	27.5
1.0	31.5	11.0	20.0	27.5
1.0	31.0	13.0	22.0	27.5
1.2	26.0	9.0	19.5	22.5
1.2	26.5	10.0	18.5	22.5
1.2	26.5	11.0	20.0	22.5

МКР КОНДЕНСАТОРЫ Х2

Cn(μF)	W(mm)	T(mm)	H(mm)	P(mm)
1.2	26.5	13.5	24.0	22.5
1.2	31.0	9.0	17.5	27.5
1.2	32.0	9.0	18.0	27.5
1.2	31.5	11.0	20.0	27.5
1.2	31.0	13.0	22.0	27.5
1.2	31.5	14.0	25.0	27.5
1.5	26.0	10.0	21.0	22.5
1.5	26.5	11.0	20.0	22.5
1.5	26.5	12.5	21.5	22.5
1.5	26.5	15.0	25.0	22.5
1.5	31.0	10.0	18.5	27.5
1.5	32.0	9.0	18.0	27.5
1.5	31.5	11.0	20.0	27.5
1.5	31.0	14.0	23.5	27.5
1.5	31.5	16.0	25.5	27.5
1.5	41.0	11.0	22.0	37.5
1.5	41.0	13.0	24.0	37.5
1.8	26.0	12.5	23.0	22.5
1.8	26.5	12.0	22.0	22.5
1.8	26.5	15.5	21.5	22.5
1.8	26.5	15.0	25.0	22.5
1.8	31.5	11.0	20.0	27.5
1.8	31.0	12.0	20.5	27.5
1.8	31.0	13.0	22.0	27.5
1.8	31.0	14.0	25.0	27.5
1.8	31.0	18.0	26.0	27.5
1.8	41.0	11.0	22.0	37.5
1.8	41.0	13.0	24.0	37.5
2.2	26.0	15.0	22.0	22.5
2.2	26.5	13.5	24.0	22.5
2.2	31.0	13.0	22.0	27.5
2.2	32.0	14.0	23.5	27.5
2.2	31.0	18.0	26.0	27.5
2.2	31.5	18.0	30.0	27.5
2.2	41.0	11.0	22.0	37.5
2.2	41.0	13.0	24.0	37.5
2.2	41.0	15.0	26.0	37.5
2.7	31.0	13.0	22.0	27.5
2.7	31.5	16.0	25.5	27.5
2.7	31.0	19.0	28.0	27.5
2.7	41.0	13.0	24.0	37.5

МКР КОНДЕНСАТОРЫ Х2

C _N (μF)	W(mm)	T(mm)	H(mm)	P(mm)
2.7	41.0	15.0	26.0	37.5
2.7	41.0	16.0	27.5	37.5
3.3	31.0	14.0	25.0	27.5
3.3	31.0	17.5	26.0	27.5
3.3	31.0	15.5	29.0	27.5
3.3	32.0	18.0	33.0	27.5
3.3	41.0	15.0	26.0	37.5
3.3	42.0	14.0	28.0	37.5
3.3	41.5	14.5	26.0	37.5
3.3	41.5	16.0	27.5	37.5
3.3	41.5	18.5	31.5	37.5
3.9	31.5	16.0	25.5	27.5
3.9	31.0	19.0	28.0	27.5
3.9	32.0	22.0	37.0	27.5
3.9	41.5	16.0	27.5	37.5
3.9	41.0	16.0	30.0	37.5
3.9	41.0	18.5	33.5	37.5
4.7	31.0	18.0	26.0	27.5
4.7	31.0	20.0	30.5	27.5
4.7	31.0	19.0	32.5	27.5
4.7	32.0	22.0	37.0	27.5
4.7	41.5	17.0	30.0	37.5
4.7	41.0	16.0	30.0	37.5
4.7	41.0	18.5	33.5	37.5
4.7	41.5	25.0	38.0	37.5
5.6	31.5	18.0	30.0	27.5
5.6	31.0	21.0	34.5	27.5
5.6	41.5	18.5	31.5	37.5
5.6	41.0	18.5	33.5	37.5
5.6	41.0	22.5	35.5	37.5
5.6	41.5	25.0	38.0	37.5
6.8	31.0	21.0	34.5	27.5
6.8	41.0	18.5	33.5	37.5
6.8	41.5	22.5	35.5	37.5
8.2	41.0	22.0	37.0	37.5
8.2	41.5	25.0	38.0	37.5
10.0	41.0	22.0	37.0	37.5
10.0	41.5	27.5	37.5	37.5
10.0	41.0	26.0	41.0	37.5
10.0	41.5	27.5	41.0	37.5