



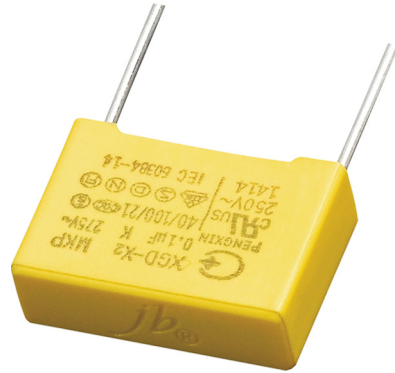
X2 Metallized Polypropylene Film Capacitor (8 approval) – JFN

■ FEATURES

- Non-inductive, (UL940V-0) plastic case sealed with epoxy resin.
- Provides interference suppression with CQC, UL, VDE, SEV, SEMKO, DEMKO, NEMKO, FIMKO safety approvals.
- High dv/dt capabilities.

■ SPECIFICATIONS

- Operating Temperature -40°C ~ +100°C
- Voltage Rating 300, 280, 275, 250V.AC
- Capacitance Range 0.0022 ~ 1 μF
- Capacitance Tolerance std ±10%, ±5%
- Insulation Resistance 1.R ≥ 30,000MΩ (C ≤ 0.33 μF)
1.R ≥ 10,000MΩ (C > 0.33 μF)
C
- Dissipation Factor 0.08% max at 1KHz 20°C
0.3% max at 10KHz 20°C
- Dielectric Strength 1500 VDC for 5 sec.



■ SAFETY APPROVALS

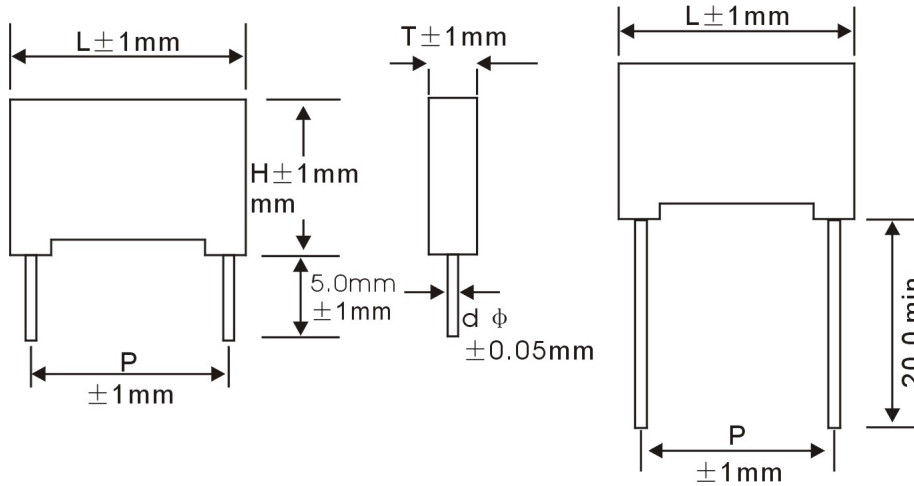
LOGO MARK	PENGXIN XGD	COUNTRY	APPROVAL STANDARD	APPROVAL NO.	CLASS	CAP. RANGE	RATED VOLTAGE
CQC		CHINA	GB/T14472-1998	CQC05001015086	X2	0.0022 to 1.0μF	275VAC
UL		U.S.A	UL1414	E254330	X2	0.0022 to 1.0μF	250VAC
VDE		GERMANY	EN-132400 / IEC-60384-14	40014905	X2	0.0022 to 1.0μF	275VAC
SEV		SWISS	EN-132400 / IEC-60384-14	05.0954	X2	0.0022 to 1.0μF	275VAC
SEMKO		SWEDEN	EN-132400 / IEC-60384-14	516926	X2	0.0022 to 1.0μF	275VAC
DEMKO		DEMARK	EN-132400 / IEC-60384-14	313641-01	X2	0.0022 to 1.0μF	275VAC
NEMKO		NORWAY	EN-132400 / IEC-60384-14	P05205346	X2	0.0022 to 1.0μF	275VAC
FIMKO		FINLAND	EN-132400 / IEC-60384-14	F1 22276	X2	0.0022 to 1.0μF	275VAC

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■ DRAWING



■ STANDARD SIZE

A type											
Mfd	L±1.0	T±1.0	H±1.0	P±1.0	d Ø±0.05	CAP	L±1.0	T±1.0	H±1.0	P±1.0	d Ø±0.05
0.0022	12.0	5.0	11.0	10.0	0.6	0.068	18.0	5.0	11.0	15.0	0.6
0.0027	12.0	5.0	11.0	10.0	0.6	0.082	18.0	6.0	12.0	15.0	0.6
0.0033	12.0	5.0	11.0	10.0	0.6	0.1	18.0	6.0	12.0	15.0	0.8
0.0039	12.0	5.0	11.0	10.0	0.6	0.12	18.0	6.5	13.0	15.0	0.8
0.0047	12.0	5.0	11.0	10.0	0.6	0.15	18.0	7.5	13.5	15.0	0.8
0.0056	12.0	5.0	11.0	10.0	0.6	0.15	26.5	6.0	15.0	22.5	0.8
0.0068	12.0	5.0	11.0	10.0	0.6	0.18	26.5	6.0	15.0	22.5	0.8
0.0082	12.0	5.0	11.0	10.0	0.6	0.22	26.5	7.0	16.5	22.5	0.8
0.01	12.0	5.0	11.0	10.0	0.6	0.27	26.5	7.0	16.5	22.5	0.8
0.012	12.0	5.0	11.0	10.0	0.6	0.33	26.5	7.0	16.5	22.5	0.8
0.015	12.0	5.0	11.0	10.0	0.6	0.39	26.5	8.5	17.0	22.5	0.8
0.018	12.0	5.0	11.0	10.0	0.6	0.47	26.5	10.0	19.0	22.5	0.8
0.022	12.0	5.0	11.0	10.0	0.6	0.47	26.0	12.0	21.5	22.5	0.8
0.027	12.0	5.0	11.0	10.0	0.6		New Product, P/N: Sub-series code is "1"				
0.033	12.0	5.0	11.0	10.0	0.6	0.56	31.5	10.8	19.5	27.5	0.8
0.039	12.0	5.0	11.0	10.0	0.6	0.68	31.5	10.8	19.5	27.5	0.8
0.047	18.0	5.0	11.0	15.0	0.6	0.82	31.5	10.8	19.5	27.5	0.8
0.056	18.0	5.0	11.0	15.0	0.6	1.0	31.5	13.0	21.5	27.5	0.8
B type											
0.047	12.0	5.0	11.0	10.0	0.6	0.33	18.0	9.5	15.5	15.0	0.8
0.056	13.0	6.0	12.0	10.0	0.6	0.39	18.0	11.0	18.5	15.0	0.8
0.068	13.0	6.0	12.0	10.0	0.6	0.47	18.0	11.0	18.5	15.0	0.8
0.082	13.0	6.0	12.0	10.0	0.6	0.56	26.5	10.0	19.0	22.5	0.8
0.1	13.0	6.0	12.0	10.0	0.8	0.68	26.5	10.0	19.0	22.5	0.8
0.18	18.0	7.5	13.5	15.0	0.8	0.82	26.0	12.0	21.5	22.5	0.8
0.22	18.0	8.5	14.5	15.0	0.8	1.0	26.0	12.0	21.5	22.5	0.8

***Please contact us for special item or size not listed**

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