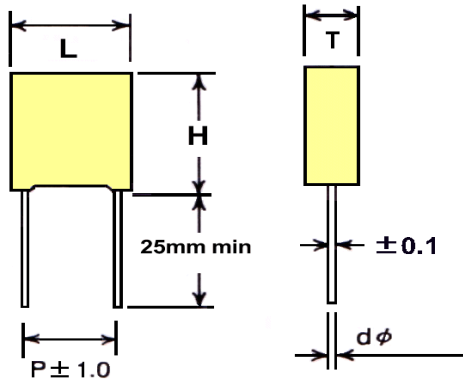




INTERFERENCE SUPPRESSION CAPACITOR. TYPE: MX2 (ENCAPSULATED)

TYPE: MX2

For interference suppression class X2, and across-the-line capacitors. Meet standards of: UL, CSA, VED, SEV, SEMKO, NEMKO, DEMKO, FIMKO, CE. According to the new revision of IEC 384-14 2nd Edition 1993-07, and EN 132400, UL 1414, UL 1283 and CSA C22.2 No.1



ELECTRICAL CHARACTERISTICS:

- Operating Temperature:** In accordance with DIN 40040
GMF. Minimum Limit Temperature: G=-40°C
Maximum Limit Temperature: M=+100°C.
- Capacitance Range:** 0.001uF~1.0uF.
- Capacitance Tolerance:** K(±10%) for C≥0.01
M(±20%) for C≤0.01(P=10mm)
- Rated Voltage:** 250VAC for UL, CSA
275VAC for VDE, SEV, SEMKO, NEMKO, DEMKO, FIMKO, CE
- Dissipation Factor:** 0.1% Max, at 1 KHz and 25°C.
- Insulation Resistance:** 9000MΩ for C<0.33uF.
3000MΩ.uF for C>0.33uF.
- Dielectric Strength:** 2000VDC for 1 sec.



DIMENSION

(Unit:mm) ± 1mm

CODE	MFD	VAC	L	H	T	P	DØ
102-103	0.001-0.01	250/275	13.0	11.0	5.0	10.0	0.6
103	0.01	250/275	18.0	11.0	5.0	15.0	0.8
123	0.012	250/275	18.0	11.0	5.0	15.0	0.8
153	0.015	250/275	18.0	11.0	5.0	15.0	0.8
183	0.018	250/275	18.0	11.0	5.0	15.0	0.8
223	0.022	250/275	18.0	11.0	5.0	15.0	0.8
273	0.027	250/275	18.0	11.0	5.0	15.0	0.8
333	0.033	250/275	18.0	11.0	5.0	15.0	0.8
393	0.039	250/275	18.0	11.0	5.0	15.0	0.8
473	0.047	250/275	18.0	11.0	5.0	15.0	0.8
563	0.056	250/275	18.0	11.0	5.0	15.0	0.8
683	0.068	250/275	18.0	11.0	5.0	15.0	0.8
823	0.082	250/275	18.0	12.0	6.0	15.0	0.8
104	0.1	250/275	18.0	12.0	6.0	15.0	0.8
124	0.12	250/275	18.0	13.5	7.5	15.0	0.8
154	0.15	250/275	18.0	14.5	8.5	15.0	0.8
224	0.22	250/275	18.0	15.5	9.5	15.0	0.8
224	0.22	250/275	26.5	16.5	7.0	22.5	0.8
274	0.27	250/275	26.5	17.0	8.5	22.5	0.8
334	0.33	250/275	26.5	17.0	8.5	22.5	0.8
394	0.39	250/275	26.5	19.0	10.0	22.5	0.8
474	0.47	250/275	26.5	19.0	10.0	22.5	0.8
564	0.56	250/275	32.0	20.0	11.0	27.5	0.8
684	0.68	250/275	32.0	20.0	11.0	27.5	0.8
824	0.82	250/275	32.0	22.0	13.0	27.5	0.8
105	1.0	250/275	32.0	22.0	13.0	27.5	0.8