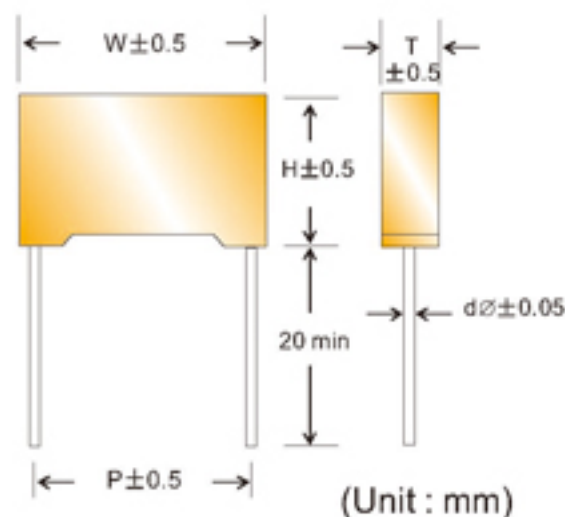


INTERFERENCE SUPPRESSION CAPACITOR

TYPE : MEX-X₁ (MKP63)

(MAIN INTERFERENCE SUPPRESSION CAPACITORS)



特點:

- 1、類別X1等級
- 2、適用於旁路,天綫耦合,電源跨接綫路和火花消除電路,也適用於EMI濾波器和開關電源,無線設備,馬達與電視應用
- 3、防燃塑料殼與環氧樹脂(符合UL 94V-0)
- 4、自愈性特質
- 5、安全認證: VDE, SEV, NEMKO, DEMKO, SEMKO, UL / CUL

FEATURE

1. Class "X1"
VDE SEV NEMKO DEMKO SEMKO FIMKO :
DIN EN 132 400(1994)/IEC 384-14(1993) AND IEC DRAFT 40 (SEC)677 UL 1414 (250V AC), CAN/CSA-C22.2 Number 1-94(250VAC)
2. Ideal for using in Line-By-Pass, Antenna Coupling. Across-The-Line and Spark killer circuits and available for EMI filter and switching power supply and radio-and monitor, television application.
3. Flame retardent plastic cases and epoxy resin. (compliance with UL 94V-0)
4. Self-healing properties.
5. Proven series wound construction.
6. Approved By : VDE, SEV, NEMKO, DEMKO, SEMKO, UL / CUL

技術參數 SPECIFICATIONS:

工作溫度 OPERATING TEMPERATURE	-40 ~ +100°C
額定電壓 RATED VOLTAGE	300VAC
電容量範圍 CAPACITANCE RANGE	0.0047 ~ 4.7 μ F
耐電壓 DIELECTRIC STRENGTH	Applied 1290VDC for 1minute or 4000VDC for 1 second.
電容量誤差 CAPACITANCE TOLERANCE	\pm 5% (J) \pm 10% (K) \pm 20% (M)
絕緣電阻 INSULATION RESISTANCE	Measured after a charging voltage 100 \pm 15VDC for 1minutes (1) LESS THAN OR EQUAL to 0.33 μ F \geq 30, 000M Ω (2) GREATER THAN 0.33 μ F \geq 10,000 M Ω μ F
損耗角 DISSIPATION FACTOR	0.1%MAX. at 1KHZ
MAXIMUM PULSE RISE TIME	250 VAC: 120 V/microsecond.

μ F \ SIZE	W	H	T	P	d ϕ	μ F \ SIZE	W	H	T	P	d ϕ
0.0047	13.0	11.0	5.0	10.0	0.6	0.22	18.0	16.0	10.0	15.0	0.8
0.0056	13.0	11.0	5.0	10.0	0.6	0.22	26.5	16.5	7.0	22.5	0.8
0.0068	13.0	11.0	5.0	10.0	0.6	0.27	26.5	17.0	8.5	22.5	0.8
0.0082	13.0	11.0	5.0	10.0	0.6	0.33	26.5	17.0	8.5	22.5	0.8
0.01	13.0	11.0	5.0	10.0	0.6	0.39	26.5	19.0	10.0	22.5	0.8
0.012	13.0	11.0	5.0	10.0	0.6	0.47	26.5	19.0	10.0	22.5	0.8
0.015	13.0	11.0	5.0	10.0	0.6	0.47	32.0	20.0	11.0	27.5	0.8
0.018	13.0	12.0	6.0	10.0	0.6	0.56	32.0	20.0	11.0	27.5	0.8
0.022	13.0	12.0	6.0	10.0	0.6	0.6	32.0	20.0	11.0	27.5	0.8
0.027	13.0	12.0	6.0	10.0	0.6	0.68	32.0	22.0	11.0	27.5	0.8
0.033	18.0	11.0	5.0	15.0	0.8	0.82	32.0	22.0	13.0	27.5	0.8
0.039	18.0	11.0	5.0	15.0	0.8	1.0	32.0	25.0	13.0	27.5	0.8
0.047	18.0	11.0	5.0	15.0	0.8	1.0	37.0	25.0	13.0	31.5	0.8
0.056	18.0	12.0	6.0	15.0	0.8	1.2	37.0	25.0	13.0	31.5	0.8
0.068	18.0	12.0	6.0	15.0	0.8	1.5	37.0	26.5	15.0	31.5	0.8
0.082	18.0	12.0	6.0	15.0	0.8	1.8	37.0	28.0	17.0	31.5	0.8
0.1	18.0	13.5	6.0	15.0	0.8	2.2	37.0	29.0	19.0	31.5	0.8
0.12	18.0	14.5	8.5	15.0	0.8	2.7	37.0	29.0	19.0	31.5	0.8
0.15	18.0	14.5	8.5	15.0	0.8	3.3	39.0	32.0	22.0	31.5	0.8
0.15	26.5	15.0	6.0	22.5	0.8	3.9	50.0	30.0	20.0	45.0	0.8
0.18	26.5	16.5	7.0	22.5	0.8	4.7	51.0	32.0	20.0	45.0	0.8

Please contact us for special item or size not listed.