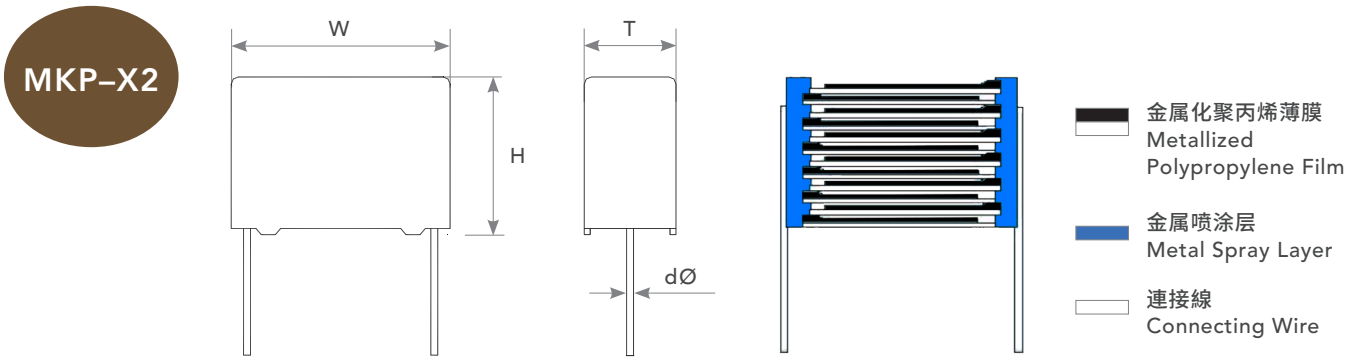


【干扰抑制电容器】X2电容器 (阻容降压; 310VAC)

INTERFERENCE SUPPRESSION CAPACITOR / X2 CAPACITOR (FOR CAPACITIVE DIVIDER; 310VAC)



结构 Construction:

- 电介质: 金属化聚丙烯薄膜
Dielectric: Metallized Polypropylene Film
- 绕卷: 无感式
Winding: non-inductive type
- 导线: 镀锡铜包钢线
Leads: Tinned copper clad-steel wire
- 外层: 阻燃塑胶外壳, 环氧树脂填充
Outer Coating: Flame retarding plastic case and epoxy filled

特点 Feature:

- 良好的自愈性
Self-healing properties
- 符合UL、CSA、ENEC、CQC安规电容
In accordance with UL, CSA, ENEC, CQC safety regulations
- X2类
Class X2
- 电容分压器
Capacitive divider

推荐应用 Recommended Application:




- 与100Vac~240Vac主电源(电源)串联
Serial with the 100Vac~240Vac main (Power supply)
- 干扰抑制器
Interference suppressors
- 跨线
Across the line
- EMI滤波器(工业电源)
EMI filter (Industrial power supply)

电气特性 Electrical Characteristics:

引用标准 Related Documents	UL 60384-14:2014, CAN/CSA-E60384-14:2014, IEC60384-14:2013, EN60384-14:2013, GB/T 6346.14-2015	
额定电压 Rated Voltage	250~310VAC	
额定温度 Rated Temperature	-40°C ~ +110°C	
容量范围 Capacitance Range	0.01μF ~ 10μF	
容量误差 Capacitance Tolerance	±10% (K), ±20% (M)	
损耗角正切 Dissipation Factor	0.1% or less. at 1Khz, 20±5°C	
绝缘电阻 Insulation Resistance	Terminal to Terminal: ≥ 15000MΩ at DC 100V (C ≤ 0.33μF) ≥ 5000MΩ × μF at DC 100V (C > 0.33μF)	Terminal to Enclosure: ≥ 30000MΩ at DC 100V ≥ 500MΩ at DC 500V
耐压 Withstand Voltage	[Between terminal] : Nothing abnormal shall be found, when a voltage specified below is applied 2000VDC for 3 sec. [Between terminal and enclosure] : Nothing abnormal shall be found when apply a voltage of 2110VAC for 1 minute.	

额定电压 脉冲斜率 dV/dt (V/μs) Rated Voltage Pulse Slope dV/dt (V/μs)	Pitch	15 mm	22.5 mm	27.5 mm
	V _R	300	180	120
气候类别 Climate Category	代碼字母G和數位元40 = 最低极限温度.... -40°C 代碼字母M和數位元110 = 最高极限温度.... +110°C 代碼字母F和數位元56 = 相对湿度的最大限值 [湿热试验天数.... 56天] 代碼字母B = 阻燃性類別 code letter G and number 40 = Minimum limit temperature.... -40°C code letter M and number 110 = Maximum limit temperature.... +110°C code letter F and number 56 = Maximum limit of Relative Humidity [The days of damp heat test....56 days] code letter B = Category of Passive flammability.			

安全认证 Safety Approvals:

LOGO MARK	COUNTRY	APPROVAL STANDARD	APPROVAL NO.	CLASS	CAP. RANGE	RATED VOLTAGE
UL 	U.S.A CANADA	UL 60384-14:2010	E149075	X2	0.0047μF ~ 10.0μF	250 ~ 310 VAC
CB	EUROPE	IEC 60384-14:2013	SE-93931	X2	0.0047μF ~ 10.0μF	250 ~ 310 VAC
ENEC 	EUROPE	EN 60384-14:2013	SE/0252-5E	X2	0.0047μF ~ 10.0μF	250 ~ 310 VAC
CQC 	CHINA	GB/T 6346.14-2015	CQC09001029854	X2	0.0047μF ~ 10.0μF	250 ~ 310 VAC

Cap. (μF) | 标准单位 (Size unit): mm

R.V.	305VAC					
Cap (μF) / Size	W ±0.3	H ±0.3	T ±0.3	P	dØ ±0.05	料号 Part Number
0.01	13	9	4	10	0.6	MKP-103*0305A**10*-Z
0.047	13	12	6	10	0.6	MKP-473*0305A**10*-Z
0.047	18	12	6	15	0.8	MKP-473*0305A**15*-Z
0.068	18	12	6	15	0.8	MKP-683*0305A**15*-Z
0.1	18	12	6	15	0.8	MKP-104*0305A**15*-Z
0.15	18	13	7	15	0.8	MKP-154*0305A**15*-Z
0.22	18	13.5	7.5	15	0.8	MKP-224*0305A**15*-Z
0.33	18	16	9	15	0.8	MKP-334*0305A**15*-Z
0.47	18	18	10	15	0.8	MKP-474*0305A**15*-Z
0.56	18	19	11	15	0.8	MKP-564*0305A**22*-Z
0.68(M)	18	19	11	15	0.8	MKP-684*0305A**15*-Z
0.22	26	14.5	6	22.5	0.8	MKP-224*0305A**22*-Z
0.33	26	14.5	7	22.5	0.8	MKP-334*0305A**22*-Z
0.47	26	16.5	7.5	22.5	0.8	MKP-474*0305A**22*-Z
0.56	26	18.5	8.5	22.5	0.8	MKP-564*0305A**22*-Z
0.68	26	18.5	8.5	22.5	0.8	MKP-684*0305A**22*-Z
0.82	26	19	10	22.5	0.8	MKP-824*0305A**22*-Z
1	26	20	11.5	22.5	0.8	MKP-105*0305A**22*-Z

R.V.	305VAC					
Cap (μF) / Size	W ±0.3	H ±0.3	T ±0.3	P	dØ ±0.05	料号 Part Number
1.5	26	24	14	22.5	0.8	MKP-155*0305A**22*-Z
2.2(M)	26	25	15	22.5	0.8	MKP-225*0305A**22*-Z
0.68	31	18	9	27.5	0.8	MKP-684*0305A**27*-Z
0.82	31	18	9	27.5	0.8	MKP-824*0305A**27*-Z
1	31	20	10	27.5	0.8	MKP-105*0305A**27*-Z
1.5	31	20.5	12	27.5	0.8	MKP-155*0305A**27*-Z
2.2	31	24.5	15	27.5	0.8	MKP-225*0305A**27*-Z
3.3	31	33	18	27.5	0.8	MKP-335*0305A**27*-Z
4.7	31	37	22	27.5	0.8	MKP-475*0305A**27*-Z
3.3	41.5	27.5	16	37.5	1.0	MKP-335*0305A**37*-Z
4.7	41.5	31.5	18.5	37.5	1.0	MKP-475*0305A**37*-Z
5.6(M)	41.5	35	19	37.5	1.0	MKP-565*0305A**37*-Z
5.6	41.5	34	20.5	37.5	1.0	MKP-565*0305A**37*-Z
6.8	41.5	35.5	22.5	37.5	1.0	MKP-685*0305A**37*-Z
6.8	42	40	20	37.5	1.0	MKP-685*0305A**37*-Z
8.2	41.5	38	25	37.5	1.0	MKP-825*0305A**37*-Z
10(M)	41.5	38	28	37.5	1.0	MKP-106*0305A**37*-Z
10	41.5	41	27.5	37.5	1.0	MKP-106*0305A**37*-Z

单击下面可查看定价，库存，交付和生命周期等信息

[>>HJC\(华容\)](#)