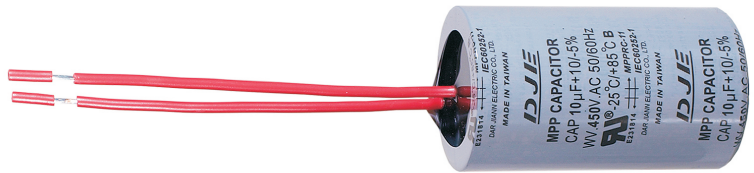


P01M series/ MFR type

- UL certificated/ E231814
- Self-healing type
- Low dissipation factor
- Flame retardant end seal
- Inner discharge resistor for optional
- M8 mounting bolt for customized optional
- Operation life of 10,000hrs/ 30,000hrs/ 60,000hrs for optional

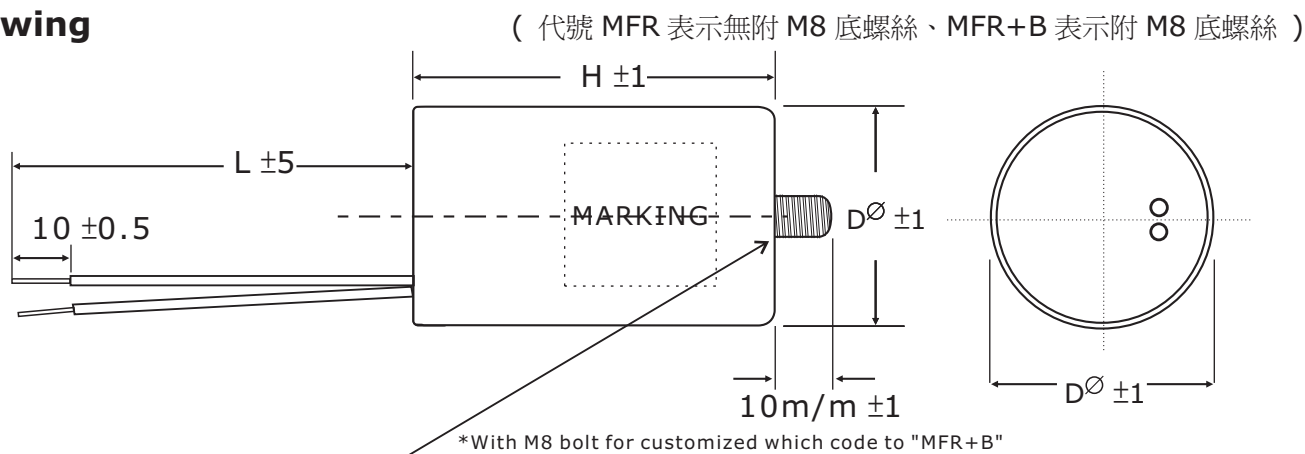


Application: MFR is widely used as power factor correction for light application such as lamps, ballast and electric motor such as air-conditioner, refrigerator, washing machine, motor pump, fan motor and electrical power tool and lighting application. 自愈式電容器，適用於各式電機馬達和功率因數改善用途，風扇、軸流風扇、冷氣機、除濕機、抽水機、泵浦、攪拌機、送風馬達、裁切機，內附放電電阻為選購，亦適用於和氣體放電燈與其它燈具照明領域，一般與防爆保安材質可選用，美國 UL 安規認證。

Specifications

Standard/ 適用標準	IEC-60252-1, JIS4908, UL810
Capacitance range/ 電容量範圍	2 ~ 100μF (200μF max.)
Capacitance tolerance/ 容量誤差	+10-5% (U), ±5% (J), ±10% (K)
Rated voltage range/ 額定電壓範圍	250 ~ 500VAC at 50/60Hz (600VAC max.)
Temperature range/ 溫度範圍	-25 ~ +70°C, -25 ~ +85°C(100°C max. optional)
Tanδ% / 損失角	0.1% max. by 220VAC at 50/60Hz, 25°C
Withstand between terminals/ 端子間耐壓	Rated voltage × 175% for 60 sec
Withstand terminal to case/ 端子外殼間耐壓	2000VAC for 60 sec
Safety class/ 安全保護等級	P0 for standard/ P2 for optional
Leading/ 引線方式	UL1015/ UL3122 wires

Drawing



Dimension (Unit: mm) (UL designation: **MPPRC-XX** series)

Capacitance (μF)	350 Vac		Capacitance (μF)	450 Vac	
	DΦ	H		DΦ	H
10	35	52	18	51	65
12	35	52	20	51	65
14	35	60	25	45	90
16	35	60	30	51	90
20	35	70	35	51	90
25	40	70	40	56	90
30	40	85	50	56	120

Above dimensions are according to our standard design and might be altered without notice.

Contact with us for details and dimensions further. (請來電聯繫客製品或更多詳細規格與完整尺寸表)