

**POWER OUTLET SURGE PROTECTOR**

POSP1-01  
POSP1-03

**Description**

MARSA models featuring all mode protection for all combination of line (L-N, L-E, and N-E) that ensure the maximum level protection is achieved at all time. They have designed for installation in any wiring system worldwide.

**Features and Benefits**

- The surge protectors are made of metal enclosures.
- High safety standard requirement.
- Used for any wiring system.

**Application**

Use before the connection of power supply to the electrical appliance.



**Selection Guide**

**POWER OUTLET SURGE PROTECTOR**



**STANDARD OF REFERENCES**

- MS IEC 61643-1
- MS IEC 61643-12
- IEEE C62.41
- BS 6651



**SPECIFICATION**

**Power Outlet Surge Protector**

SPECIFICATION	POSP1-01	POSP1-03
Description	Plug Switch	
Protection Mode	Full Mode (L-N, L-E, N-E)	
Connection type	Series	
Protection Stage	Multistage	
Nominal Voltage, (Un)	230/240V AC RMS	
Max Working Voltage, (Uc)	275V AC RMS	
Max Load Current	13A	
Working Frequency	40-60 Hz	
Working Temperature	-40°C up to 85°C	
Working Humidity	0-90%	
Max Discharge Current I <sub>max</sub> (8/20μs)	10KA	
Let Through Voltage , (U <sub>p</sub> )	300V	
Standard of References	MS IEC 61643-1 MS IEC 61643-12 IEEE C62.41 BS 6651 IEC 1000-4-5	
Weight	640 g	920 g

**DIMENSION**



POSP1-01



POSP1-03

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