

Prostal

Model PSP-CZ220AC10-PDU6

Rack-mount Surge Protection Power Strip

Product Datasheet



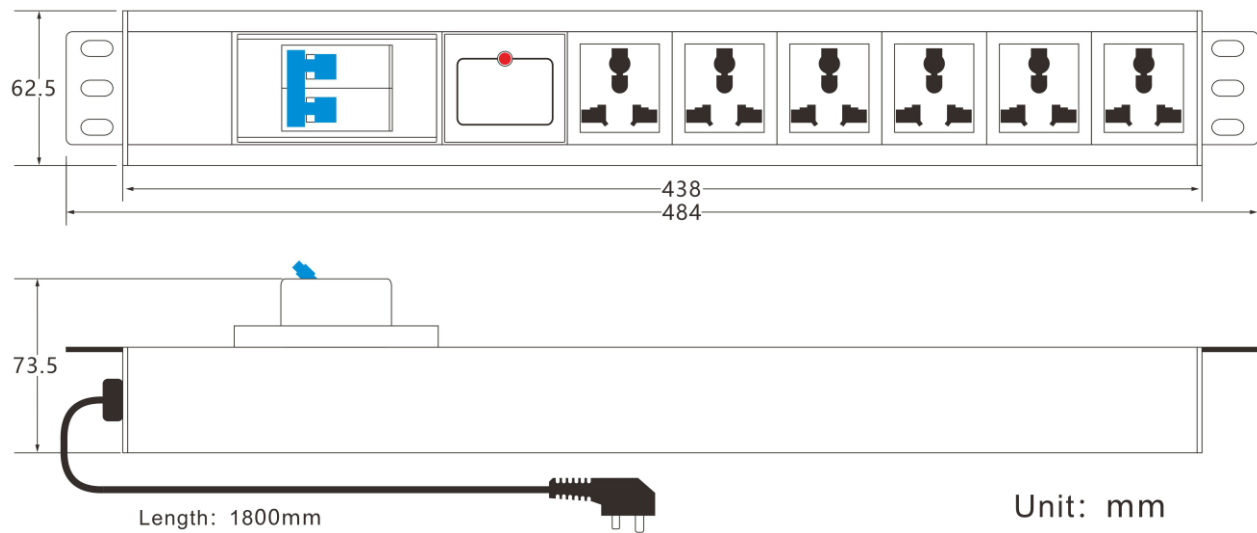
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PSP-CZ220AC10-PDU6 is 6-port Rack-mount Surge Protection Power Strip. It is mainly applied to lightning and overvoltage protection of electrical and electronic equipment in a low-voltage 220VAC system, such as computers, communications equipment, fax machines, high-end stereos, video equipment, precision instruments, etc.

Features

- ◆ Standard rack-mount design with 6 modular ports
- ◆ Suitable for protecting 220V single-phase power
- ◆ High discharge capacity, low residual voltage, and built-in short-circuit protection
- ◆ Indicators for power, grounding and operational status

Dimension



Note: Dimension error value ± 1 mm

Technical Parameter

Category	Description
Working Voltage Un (V)	220
Limiting Voltage Up (V)	385
Normal Discharge Current In (kA)	10
Maximum Discharge Current I _{max} (kA)	20
Response Time (ns)	<25
Leakage Current (μA)	≤20
Protection Level Up (kV)	1
Load Breaking Protection (A)	38
Weight (kg)	1.2
Working Temperature	-40°C ~ +80°C
Working Humidity	<95% Non-condensation

Installation Diagram



Installation Instructions

No	Step
1	External power supply of surge protection power strip (1)
2	Open air switch to ON (2)
3	Power socket of the protected device (3)
4	Connect ground lead (4) to the grounding device
5	Lightning protection status indicator (5)

