



1U 19-inch Power Distribution Unit,

8 Outlets with Surge Protection

Model: NRPD-SH-108SP

Main Features:

- Max. 16 A / 4000 W output;
- ♦ Standard 19-inch 1U rack-mounted design;
- ♦ With L and N Double-break Switch.

Electrical Properties

| Rated Voltage | 250 VAC |
|-----------------|-----------|
| Rated Current | 16 A |
| Output Power | ≤ 4000 W |
| Leakage Current | < 0.75 mA |
| Surge Protector | YES |

Physical Properties

| Power Cord | 1.8 m, 3G 1.5 mm ² with AC plug (DIN 49441) |
|------------------------------|--|
| Outlet | 8x Outlets (DIN 49440) |
| Switch | Dual-Pole Switch (Simultaneously Disconnects Live and Neutral Lines) |
| Housing Material | Aluminium Extrusion + Flame Retardant Plastic |
| Internal Connection Material | Solid Copper Bar |

Environment

| Operating Temperature | -20°C to 50°C |
|-----------------------|--------------------------------|
| Operating Humidity | RH 10% to 96% (non-condensing) |
| Storage Temperature | -40°C to 80°C |
| Storage Humidity | RH 5% to 96% (non-condensing) |



General

| Installation | Rack Mount, Standard 19-inch | |
|--------------|---|--|
| Dimension | 485 (19") x 45 (1U) x 45 mm (WxHxD) | |
| Net Weight | 800 g | |
| Gross Weight | 950 g (with 4 sets of M6 screws and captive nuts) | |

Diagram

unit: mm



