

PE0110S

Basic 1U PDU with surge protection

PE0110SA



The Aten's PE0110S, a 10-outlet, 1U rack mount power distribution unit (PDU), provides IEC and NEMA output. It distributes power to 10 receptacles from a single plug with unfiltered electrical pass-through. The PE0110S also provides surge protection, prevents damage to your equipment from power surges and spikes. The integrated surge protector includes a LED indicator, letting you know the status of your equipment.

Aluminum housing helps prolong the units life with rugged casing made of impact-resistant material for maximum durability. Basic 1U PDU can be easily mounted to wall, wooden furniture, or work bench.

Note: The warranty does not cover any accessories external to the product like the surge protection module.

Features

- Space saving -1U rack mount design
- IEC or NEMA outlet models
- Surge Protection
- Aluminum material
- Works with [data centers](#), server rooms and telecom equipment

Specifications

| Function | PE0110SA | PE0110SG |
|-----------------------|---|--|
| Electrical | | |
| Nominal Input Voltage | 100-120 VAC | 100-240 VAC |
| Maximum Input Current | 15A (Max) (UL de-rated 12A Max) (PSE 10A) | 10A (Max) |
| Input Frequency | 50-60 Hz | 50-60 Hz |
| Input Connection | NEMA 5-15P | For G Plug : IEC-320 C14 For Z Plug : Chinese 10A |
| Input Power | 1800VA(Max);1440VA(UL de-rated) | 2400VA(Max) |
| Outlet Type | (10) NEMA 5-15R | (10) IEC-320 C13 |

| | | |
|------------------------------------|--|--|
| Maximum Output Current (Outlet) | 15A (Max) (UL de-rated 12A Max) (PSE 10A) | 10A (Max) |
| Maximum Output Current (Bank) | 15A (Max) (UL de-rated 12A Max) (PSE 10A) | 10A (Max) |
| Maximum Output Current (Total) | 15A (Max) (UL de-rated 12A Max) (PSE 10A) | 10A (Max) |
| OPD(Overcurrent Protection Device) | YES | YES |
| Physical Properties | | |
| Dimensions (L x W x H) | 48.20 x 4.44 x 4.50 cm (18.98 x 1.75 x 1.77 in.) | 48.20 x 4.44 x 4.50 cm (18.98 x 1.75 x 1.77 in.) |
| Weight | 0.66 kg (1.45 lb) | 0.66 kg (1.45 lb) |
| Power Cord Length | 10ft(14#) | 10ft(3×1.5mm2) |
| Environmental | | |
| Temperature (Operating / Storage) | 0 – 40°C / -20 – 60°C *When the environmental temperature comes close 40 degrees, it is recommended to lower the load to 60% to comply to the safety regulations. | 0 – 40°C / -20 – 60°C *When the environmental temperature comes close 40 degrees, it is recommended to lower the load to 60% to comply to the safety regulations. |
| Elevation (Operating / Storage) | 3000m | 3000m |
| Compliance | | |
| EMC Verification | FCC Class A | - |
| Safety Verification | UL | LVD |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. | |

Diagram



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