

# PE0212

Basic PDU Series

#### PE0212A



The PE0212 series Basic PDU contains 12 AC outlets and is available in IEC or NEMA socket configurations. The PE0212 series Basic PDU features a space-saving 1U design that allows it to be mounted vertically on the outside of a rack, resulting in a more efficient use of space in the server room, while providing 12 AC outlets.

### Features

- Basic PDU
  - Space saving -1U rack mount design
  - IEC or NEMA outlet models
  - Aluminum material
- Typical Applications
  - Servers
  - Network Devices
  - Telecom Equipment

#### **Specification**

| Function                 | PE0212A  | PE0212B                            | PE0212G     |  |
|--------------------------|--|------------------------------------|-------------|--|
| Electrical               |  |                                    |             |  |
| Nominal Input<br>Voltage | 100-120 VAC  | 100-240 VAC                        | 100-240 VAC |  |
| Maximum Input<br>Current | 20A Max<br>(UL de-rated 16A Max)                   | 20A (Max)<br>(UL de-rated 16A Max) | 16A (Max)   |  |
| Input Frequency          | 50-60 Hz   | 50-60 Hz                           | 50-60 Hz    |  |
| Input Connection         | For A Plug NEMA L5-20P<br>For A2 Plug : NEMA 5-20P | NEMA L6-20P                        | IEC-320 C20 |  |



| Input Power                              | 2400VA(MAX);<br>1920VA(UL de-rated)  | 4800VA(Max);<br>3840VA(UL de-rated)  | 3840VA(Max)  |
|--|--|--|--|
| Outlet Type                              | (12) NEMA 5-20R  | (12) IEC 320 C13   | (12) IEC 320 C13   |
| Maximum Output<br>Current (Outlet)       | 20A (Max)<br>(UL de-rated 16A Max)   | 15A (Max)<br>(UL de-rated 12A Max)   | 10A (Max)  |
| Maximum Output<br>Current (Bank)         | 20A (Max)<br>(UL de-rated 16A Max)   | 20A (Max)<br>(UL de-rated 16A Max)   | 16A (Max)  |
| Maximum Output<br>Current (Total)        | 20A (Max)<br>(UL de-rated 16A Max)   | 20A (Max)<br>(UL de-rated 16A Max)   | 16A (Max)  |
| OPD(Overcurrent<br>Protection<br>Device) | Yes  | Yes  | Yes  |
| Physical Properties                      |  | 1  |  |
| Dimensions (L x W x H)                   | 48.20 x 4.44 x 4.50 cm<br>(18.98 x 1.75 x 1.77 in.)  | 48.20 x 4.44 x 4.50 cm<br>(18.98 x 1.75 x 1.77 in.)  | 48.20 x 4.44 x 4.50 cm<br>(18.98 x 1.75 x 1.77 in.)  |
| Weight                                   | 0.67 kg ( 1.48 lb )  | 0.67 kg ( 1.48 lb )  | 0.67 kg ( 1.48 lb )  |
| Power Cord<br>Length                     | 10ft(12#)  | 10ft(12#)  | 10ft(3×1.5mm2)   |
| Environmental                            |  | 1  |  |
| Temperature<br>(Operating /<br>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. | 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<br>(Operating /<br>Storage)    | 3000m  | 3000m  | 3000m  |
| Compliance                               | 1  | 1  | 1  |
| EMC Verification                         | FCC Class A  | FCC Class A  | -  |
| Safety<br>Verification                   | UL, other by request   | UL, other by request   | LVD, UL  |
| Note                                     | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.                                    |  |  |



#### Diagram



## ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan

Phone: 886-2-8692-6789 Fax: 886-2-8692-6767 www.aten.com E-mail: marketing@aten.com



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