

## 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

### Specifications

| Function              | PE0212A                                            | PE0212B                            | PE0212G     |
|-----------------------|----------------------------------------------------|------------------------------------|-------------|
| Electrical            |                                                    |                                    |             |
| Nominal Input Voltage | 100-120 VAC                                        | 100-240 VAC                        | 100-240 VAC |
| Maximum Input 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 Current (Outlet)    | 20A (Max)<br>(UL de-rated 16A Max)                                                                                                                                   | 15A (Max)<br>(UL de-rated 12A Max)                                                                                                                                   | 10A (Max)                                                                                                                                                            |
| Maximum Output Current (Bank)      | 20A (Max)<br>(UL de-rated 16A Max)                                                                                                                                   | 20A (Max)<br>(UL de-rated 16A Max)                                                                                                                                   | 16A (Max)                                                                                                                                                            |
| Maximum Output Current (Total)     | 20A (Max)<br>(UL de-rated 16A Max)                                                                                                                                   | 20A (Max)<br>(UL de-rated 16A Max)                                                                                                                                   | 16A (Max)                                                                                                                                                            |
| OPD(Overcurrent Protection Device) | Yes                                                                                                                                                                  | Yes                                                                                                                                                                  | Yes                                                                                                                                                                  |
| Physical Properties                |                                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                                      |
| 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                             | 0.63 kg ( 1.39 lb )                                                                                                                                                  | 0.63 kg ( 1.39 lb )                                                                                                                                                  | 0.63 kg ( 1.39 lb )                                                                                                                                                  |
| Power Cord Length                  | 10ft(12#)                                                                                                                                                            | 10ft(12#)                                                                                                                                                            | 10ft(3x1.5mm2)                                                                                                                                                       |
| Environmental                      |                                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                                      |
| Temperature (Operating / Storage)  | 0 – 40°C / -20 – 60°C<br>*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<br>*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<br>*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                                                                                                                                                                | 3000m                                                                                                                                                                |
| Compliance                         |                                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                                      |
| EMC Verification                   | FCC Class A                                                                                                                                                          | FCC Class A                                                                                                                                                          | -                                                                                                                                                                    |
| Safety 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.**

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