PE0112

Basic PDU Series

PE0112A

The PE0112 series Basic PDU contains 12 AC outlets and is available in IEC or NEMA socket configurations. The PE0112 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 effi cient 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
  - ○ Overcurrent Protection
  - ○ Aluminum material

- ● Typical Applications
  - ○ Servers
  - ○ Network Devices
  - ○ Telecom Equipment

Specification

Function	PE0112A	PE0112G
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	IEC-320 C14

Input Power	1800VA(MAX)； 1440VA(UL de-rated)	2400 VA(Max)
Outlet Type	(12) NEMA 5-15R	(12) IEC 320 C13
Nominal Output Voltage	120 VAC	240V
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	0.65 kg (1.43 lb)	0.65 kg (1.43 lb)
Power Cord Length	10ft(14#)	10ft(3×1.0mm2)
Environmental		
Temperature (Operating / Storage)	0 – 40℃ / -20 – 60℃ *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℃ / -20 – 60℃ *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	CE Class A
Safety Verification	UL	CE,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