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Model #: PDU1220

Single-Phase Basic PDU, 20A 120V, 1U Horizontal Rackmount, NEMA 5-15/20R outlets, NEMA 5-20P input plug



Highlights

- Basic single phase 20A 120V PDU
- 1U horizontal rackmount installation
- NEMA 5-20P input; 15 ft. / 4.5m line cord
- 13 NEMA 5-15/20R outlets (1 front / 12 rear)
- Reversible housing; 4.5 in. / 11.4 cm depth

Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

Applications

• Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19 inch rackmount, wallmount and under-counter applications, such as internetworking, PC systems, telecommunications, audio/video, security, sound reinforcement and more. Ideal for distribution of UPS, generator or commercially derived AC power to protected equipment.

Package Includes

- PDU1220 Rackmount Power Strip
- Warranty information
- Instruction manual

Features

- 20A single phase 120V Basic Power Distribution Unit / PDU
- Attached NEMA 5-20P 20A 120V input plug with 15 ft. / 4.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 13 NEMA 5-15/20R outlets (1 front facing / 12 rear)
- . Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Optional PDUSIDEBRKT enables 0U vertical rackmount in compatible racks
- Back panel grounding lug
- · Lifetime limited warranty

Specifications

OVERVIEW			
Model Type	Basic		
PDU Type	Basic		
OUTPUT			

Frequency compatibility	50 / 60 Hz			
Output nominal voltage	120V			
Overload protection	20A			
Outlet quantity / type	13 NEMA 5-15/20R			
INPUT				
PDU Input Voltage	100; 120; 127			
Recommended Electrical Service	120V			
Maximum Input Amps (A)	20			
Input connection type	NEMA 5-20P			
Plug Type	NEMA 5-20P (20A 120V)			
PDU Plug Type	NEMA 5-20P			
Input cord length (ft.)	15			
Voltage compatibility (VAC)	120			
Phase	Single-Phase			
LEDS ALARMS & SWITCHES				
Switches	No power switch			
PHYSICAL				
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 4.5			
Unit Dimensions (HWD/cm)	4.5 x 44.5 x 11.4			
Material of construction	Sheet metal			
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter			
Form factors supported	1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported			
PDU Form Factor	Horizontal (1U, 2U, etc)			
Outlets center to center measurement	30.2mm			
SPECIAL FEATURES				
TVSS grounding	Back panel nut and bolt grounding lug			
CERTIFICATIONS				
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty			

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
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Power Cables	P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
Power Cables	P012-006	6-ft. Notebook Power cord (NEMA 1-15P to IEC-320-C7)	1
Power Cables	P022-001	1-ft. 18AWG Power Extension cord (NEMA 5-15R to NEMA 5-15P)	1
Power Cables	P023-001	1-ft. 14AWG Power Adapter cord (NEMA L5-15R to NEMA 5-15P)	1
Power Cables	P034-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-15P)	1
Power Cables	P044-06I	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P)	1
Power Cables	P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=2005.

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