



Model #: PDUMH20

Single-Phase Metered PDU, 20A 120V, 1U Horizontal Rackmount, NEMA 5-15/20R outlets, NEMA L5-20P input with 5-20P adapter

Highlights

- Metered single phase 20A 120V PDU
- 1U horizontal rackmount; digital current meter
- NEMA 5-20P / L5-20P input; 15 ft. / 4.5m line cord
- 12 NEMA 5-15/20R outlets
- Reversible housing; 4.5 in. / 11.4 cm depth



Description

Tripp Lite Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital meter. Enables visual current monitoring of PDU output current to prevent circuit overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution 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 with digital current monitoring is the ideal means of powering multiple loads in 19 inch rackmount, wall-mount, and under-counter applications such as internetworking, PC systems, telecommunications, audio visual, security, sound reinforcement, and more. Ideal distribution of alternate and sinewave UPS and generator power or commercially derived AC power to connected equipment.

Package Includes

- PDUMH20 Metered rackmount PDU
- L5-20R to 5-20P plug adapter
- Owner's manual with warranty information

Features

- 20A single phase 120V Metered Power Distribution Unit / PDU
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- Attached NEMA L5-20P 20A 120V input plug with 15 ft. / 4.5m line cord
- Includes 5-20P 20A 120V plug adapter
- 1U horizontal rackmount format installs in one rack space
- 12 NEMA 5-15/20R outlets
- 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	Metered		
PDU Type	Metered		
OUTPUT			
Frequency compatibility	50 / 60 Hz		
Output nominal voltage	120V		
Overload protection	20A		
Outlet quantity / type	12 NEMA 5-15/20R		
INPUT			
PDU Input Voltage	100; 120; 127		
Recommended Electrical Service	120V		
Maximum Input Amps (A)	20		
Input connection type	NEMA L5-20P with NEMA 5-20P plug adapter		
Plug Type	NEMA L5-20P (20A 120V)		
PDU Plug Type	NEMA 5-20P; NEMA L5-20P		
Input cord length (ft.)	15		
Voltage compatibility (VAC)	120		
Phase	Single-Phase		
LEDS ALARMS & SWITCHES			
Front panel LEDs	Digital LED current meter		
PHYSICAL			
Shipping weight (lbs)	3.6		
Shipping weight (kg)	1.6		
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 4.5		
Unit Dimensions (HWD/cm)	4.45 x 44.5 x 11.4		
Shipping Dimensions (HWD/in)	2.25 x 20.5 x 10		
Shipping Dimensions (HWD/cm)	5.7 x 52.1 x 25.4		
Unit weight (lbs)	3		
Unit weight (kg)	1.4		
Material of construction	1.4 Sheet Metal		
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter		
Form factors supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation		
PDU Form Factor	Horizontal (1U, 2U, etc)		
SPECIAL FEATURES			
Appearance	All black color scheme		

TVSS grounding	Rear grounding lug			
CERTIFICATIONS				
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty			

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
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	P043-002	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
Power Cables	P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1
Rackmount/Wallmount Kits	PDUSIDEBRKT	Enables Vertical Installation of Select 1U PDUs, Power Strips and Surge Suppressors in SmartRack Configurations	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=3867.

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