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## Model #: PDUMH20

**Single-Phase Metered PDU, 20A 120V, 1U Horizontal Rackmount, 12 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 (Agency de-rated to 16A continuous)
- 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

### Specifications

#### OVERVIEW

<b>PDU Type</b>	Metered
<b>OUTPUT</b>	
<b>Output Capacity Details</b>	Agency de-rated to 16A continuous
<b>Frequency compatibility</b>	50 / 60 Hz
<b>Output nominal voltage</b>	120V
<b>Overload protection</b>	20A
<b>Outlet quantity / type</b>	12 NEMA 5-15/20R
<b>Outlet Type</b>	NEMA 5-15R, NEMA 5-20R
<b>INPUT</b>	
<b>Nominal Input Voltage(s) Supported</b>	120V AC
<b>PDU Input Voltage</b>	100; 120; 127
<b>Maximum Input Amps (A)</b>	20
<b>Maximum Input Amps (A) Details</b>	20A maximum (Agency de-rated to 16A continuous)
<b>PDU Plug Type</b>	NEMA 5-20P; NEMA L5-20P
<b>Input cord length (ft.)</b>	15
<b>Input cord length (m)</b>	4.57
<b>Voltage compatibility (VAC)</b>	120
<b>Phase</b>	Single-Phase
<b>LEDS ALARMS &amp; SWITCHES</b>	
<b>Front panel LEDs</b>	Digital LED current meter
<b>PHYSICAL</b>	
<b>Shipping Dimensions (HWD/in)</b>	2.25 x 20.5 x 10
<b>Shipping Dimensions (HWD/cm)</b>	5.7 x 52.1 x 25.4
<b>Shipping weight (lbs)</b>	3.6
<b>Shipping weight (kg)</b>	1.6
<b>Unit Dimensions (HWD/in)</b>	1.75 (1U) x 17.5 x 4.5
<b>Unit Dimensions (HWD/cm)</b>	4.45 x 44.5 x 11.4
<b>Unit weight (lbs)</b>	3
<b>Unit weight (kg)</b>	1.4
<b>Material of construction</b>	Sheet Metal
<b>Style</b>	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
<b>Form factors supported</b>	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
<b>PDU Form Factor</b>	Horizontal (1U, 2U, etc)

Outlets center to center measurement	30.20mm
<b>SPECIAL FEATURES</b>	
Appearance	All black color scheme
TVSS grounding	Rear grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">PDUSIDBRKT</a>	Enables Vertical Installation of Select 1U PDUs, Power Strips and Surge Suppressors in SmartRack Configurations	1
<a href="#">P006-006-13LA</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle)	1
<a href="#">P006-006-13RA</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Right Angle)	1
<a href="#">P007-002</a>	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P030-002-5</a>	5-Pack of 2-ft. 18AWG Power Cords NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-003</a>	3-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-004</a>	4-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-004-BL</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Blue Connectors	1
<a href="#">P006-004-GN</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Green Connectors	1
<a href="#">P006-004-RD</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Red Connectors	1
<a href="#">P006-004-YW</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Yellow Connectors	1
<a href="#">P006-006</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P007-006</a>	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P006-006-2</a>	6-ft. AC Power Splitter Cable (NEMA 5-15P to 2 x IEC-320-C13)	1
<a href="#">P006-006-515MF</a>	6 ft. Piggyback Power Cord (NEMA 5-15P/R to IEC-320-C13 )	1
<a href="#">P007-010</a>	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P049-010</a>	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1
<a href="#">P006-010</a>	10-ft. 18AWG Power cord ( NEMA 5-15P to IEC-320-C13)	1
<a href="#">P010-012</a>	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P043-002</a>	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
<a href="#">P044-06I</a>	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R 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=3867](http://www.tripplite.com/en/products/model.cfm?txtModelID=3867).

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