

1.92kW Single-Phase Metered PDU, 120V (12 5-15/20R), L5-20P / 5-20P, 110-127V Input, 15ft Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH20



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. / 11.4cm depth

Package Includes

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

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.

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
- Mounting ears are reversible for front or rear facing rackmount installation
- Optional PDUSIDEBRKT enables 0U vertical rackmount in compatible racks
- Back panel grounding lug

Specifications



OVERVIEW	
UPC Code	037332142504
PDU Type	Metered
OUTPUT	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 20A total capacity (Agency de-rated to 16A); 16A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(12) 5-15/20R
Output Nominal Voltage	100; 120; 127
Overload Protection	20A circuit breaker
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Digital display reports total PDU output current in amps
Switches	n/a
PHYSICAL	
Minimum Required Rack Depth (inches)	9.5
Minimum Required Rack Depth (cm)	24.13
Shipping Dimensions (hwd / in.)	9.200 x 2.250 x 20.400
Shipping Dimensions (hwd / cm)	23.37 x 5.72 x 51.82
Shipping Weight (lbs.)	5.9000
Shipping Weight (kg)	2.68
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.5
Unit Dimensions (hwd / cm)	4.45 x 44.5 x 11.4
Unit Weight (lbs.)	3
Unit Weight (kg)	1.36



Material of Construction	Metal
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
PDU Form Factor	Horizontal (1U)
Outlets Measurement (Center to Center)	30.20mm
ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
SPECIAL FEATURES	
TVSS Grounding	Back panel 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 (Worldwide)	2-year limited warranty

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