

Model #: PDUMV20

Single-Phase Metered PDU, 20A 120V, 0U Vertical Rackmount, 28 NEMA 5-15/20R outlets, NEMA L5-20P input with 5-20P adapter



Highlights

- Metered single phase 120V 20A 0U 60in / 152cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.6m cord with NEMA L5-20P plug and 5-20P adapter
- 28 NEMA 5-15/20R outlets
- Toolless button mount and bolt-down bracket installation hardware included

Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital display. Enables visual monitoring of PDU load levels to prevent 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

• Ideal means of powering networking equipment in datacenters, computer rooms and network closets

Package Includes

- PDUMV20 Metered Vertical PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information

Features

- 20A single phase 120V Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA L5-20P input plug with 15ft / 4.6m line cord and 5-20P adapter
- 0U 60in / 152cm vertical rackmount format installs using no rack spaces
- 28 NEMA 5-15/20R outlets
- Includes 20A circuit breaker and lighted power switch inside a transparent protective cover
- Toolless installation supported in button-mount compatible equipment racks
- Bolt-down installation brackets support installation in other racks and additional surfaces

Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	

Frequency compatibility	50 / 60 Hz
Output nominal voltage	100-127V nominal, single phase
Overload protection	20A
Outlet quantity / type	28 NEMA 5-15/20R
Outlet Type	NEMA 5-15/20R
INPUT	
PDU Input Voltage	100; 120; 127
Maximum Input Amps (A)	20
Maximum Input Amps (A) Details	20A maximum (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
Phase	Single-Phase
LEDS ALARMS & SWITCHES	
Switches	Lighted on/off switch with integrated transparent saftey cover
Front panel LEDs	Digital ammeter display
PHYSICAL	
Shipping Dimensions (HWD/in)	63.25 x 3 x 2.75
Shipping Dimensions (HWD/cm)	160.66 x 7.62 x 6.99
Shipping weight (lbs)	6
Shipping weight (kg)	2.72
Unit Dimensions (HWD/in)	60 x 1.75 x 1.25
Unit Dimensions (HWD/cm)	152.4 x 4.45 x 3.18
Unit weight (Ibs)	5.4
Unit weight (kg)	2.45
Material of construction	Aluminum
Style	Vertical Rackmount
Form factors supported	Vertical
PDU Form Factor	Vertical (0U)
SPECIAL FEATURES	
Appearance	Black housing with digital current meter display
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
WARRANTY	

Related Items

Optional Products

Related Model	Description	Qty.
P006-006-13LA	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle)	1
P006-006-13RA	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Right Angle)	1
P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P030-002-5	5-Pack of 2-ft. 18AWG Power Cords NEMA 5-15P to IEC-320-C13)	1
P006-003	3-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P006-004	4-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P006-004-BL	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Blue Connectors	1
P006-004-GN	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Green Connectors	1
P006-004-RD	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Red Connectors	1
P006-004-YW	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Yellow Connectors	1
P006-006	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P006-006-2	6-ft. AC Power Splitter Cable (NEMA 5-15P to 2 x IEC-320-C13)	1
P006-006-515MF	6 ft. Piggyback Power Cord (NEMA 5-15P/R to IEC-320-C13)	1
P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1
P006-010	10-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P043-002	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
P044-06I	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?txtModeIID=3467.

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