



Model #: PDUMH20HV

Single-Phase Metered PDU, 16/20A 200-240V, 1U Horizontal Rackmount, 2 C19 and 8 C13 outlets, C20 input with NEMA L6-20P adapter

Highlights

- Metered single phase 16/20A 200-240V PDU
- 1U horizontal rackmount; digital current meter
- C20 input with L6-20P plug adapter; 12 ft. / 3.7m line cord
- 10 total outlets (8 C13, 2 C19)
- Reversible housing; 6.5 in. / 16.5 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

• Ideal for network configurations requiring a metered PDU

Package Includes

- Rackmount PDU
- C19 to L6-20P plug adapter
- Rack mounting brackets

Features

- 16/20A single phase 200-240V Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- C20 inlet with C20 input cable and L6-20P adapter; 12 ft. / 3.7m line cord
- 1U horizontal rackmount format installs in one rack space
- 10 total outlets (8 C13 / 2 C19)
- 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				
PDU Type	Metered			
OUTPUT				
Frequency compatibility	50 / 60 Hz			

Output nominal voltage	208/240, 230V
Overload protection	Outlets are arranged in a single unbreakered load bank
Outlet quantity / type	8 C13 and 2 C19 outlets
Outlet Type	IEC-C13, IEC-C19
Customized load management receptacles	Each outlet is individually controllable via remote interface
INPUT	
Nominal Input Voltage(s) Supported	208V AC; 230V AC; 240V AC
PDU Input Voltage	200; 208; 230; 240
Maximum Input Amps (A)	20
Maximum Input Amps (A) Details	20A maximum (Agency de-rated to 16A continuous)
PDU Plug Type	NEMA L6-20P; IEC-320 C20
Input cord length (ft.)	12
Input cord length (m)	3.7
Voltage compatibility (VAC)	208/240; 230
Phase	Single-Phase
LEDS ALARMS & SWITCHES	
Switches	n/a
PHYSICAL	
Shipping Dimensions (HWD/in)	2.25 x 20.5 x 10.5
Shipping Dimensions (HWD/cm)	5.7 x 52.1 x 26.7
Shipping weight (lbs)	7.2
Shipping weight (kg)	3.3
Unit Dimensions (HWD/in)	1.75 x 17.5 x 6.5
Unit Dimensions (HWD/cm)	2.87 x 44.4 x 16.5
Unit weight (lbs)	6.8
Unit weight (kg)	3.1
Material of construction	Steel
Style	Rackmount
Form factors supported	1U rackmount. Includes mounting accessories for 2-4 post racks
PDU Form Factor	Horizontal (1U, 2U, etc)
ENVIRONMENTAL	
Relative Humidity	0-95% non-condensing
CERTIFICATIONS	

Certifications	Tested to UL 60950-1 (USA, Canada), Class A (Emissions), NOM (Mexico),), CE (IEC 60950), (RoHS compliant)			
WARRANTY				
Product Warranty Period (Worldwide)	2-year limited warranty			

Related Items

Optional Products

Related Model	Description	Qty.
P004-002-13LA	AC Power Extension Cable - C13 Left Angle to C14 - 2'	1
P004-002-13RA	AC Power Extension Cable - C13 Right Angle to C14 - 2 ft.	1
P036-002-20LA	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20 Left Angle)	1
P036-002-20RA	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20 Right Angle)	1
P005-12N	1-ft. (12 in.) Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14)	1
P005-18N	1.5-ft. (18 in.) Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14)	1
P005-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
P004-002-5	5-Pack of 2-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-004	4-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-004-BL	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Blue Connectors	1
P004-004-GN	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Green Connectors	1
P004-004-RD	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Red Connectors	1
P004-004-YW	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Yellow Connectors	1
P004-006	6-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-006-2C13	6-ft. AC Power Extension Splitter Cable (C14 to 2 x C13)	1
P005-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
P005-006-BL	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Blue Connectors	1
P005-006-GN	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Green Connectors	1
P005-006-RD	6-ft. Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14) with Red Connectors	1
P005-006-YW	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Yellow Connectors	1
P004-010	10-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P005-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
P047-002	2-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-004	4-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-006	6-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P036-002	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
P036-006	6-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
P036-006-2C19	6-ft. AC Power Splitter Cable (C20 to 2 x C19)	1
P050-008	8-ft. Power cord (IEC-320-C19 to CEE 7/7 SCHUKO)	1
P052-008	8-ft. Power cord (IEC-320-C19 to BS1363 UK Plug)	1

P070-010	10-ft. IEC309 to C19 Power Cord	1
P040-006	6 ft. 12AWG Heavy Duty Power Cord (IEC-320-C19 to NEMA L6-20P)	1
P040-010	10 ft. 12AWG Heavy Duty Power Cord (IEC-320-C19 to NEMA L6-20P)	1
P040-014	14 ft. 12AWG Heavy Duty Power Cord (IEC-320-C19 to NEMA L6-20P)	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?variables.txtModelID=4813.

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