

7.4kW Single-Phase Metered PDU, 230V Outlets (2-C19, 16-C13), IEC-309 230V 32A Blue, 12ft Cord, 2U Rack-Mount, TAA

MODEL NUMBER: PDUMH32HV



Highlights

- Metered single phase 32A 230V 2U horizontal rackmount PDU
- Set of 2 current meters reports current in amps for each output load bank
- Attached 12 ft. / 3.6m cord with IEC-309 32A (2P+E) input plug
- 18 total 230V outlets (2 C19, 16 C13)
- Reversible housing, 12.5 in. / 31.75cm depth
- TAA Compliant

Package Includes

- 2U metered PDU
- Mounting brackets
- Plug retention brackets
- User manual

Description

Tripp Lite Metered Power Distribution Units / PDU systems continuously report output load level in amps to help network managers prevent overloads and plan for future growth. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. Highly reliable design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

Features

- 32A single phase 230V Metered Power Distribution Unit / PDU
- Set of two lighted current meters separately report power consumption in amps for each output load bank
- Attached IEC-309 32A (2P+E) input plug with 12 ft. / 3.6m line cord
- 2U horizontal rackmount format installs in two rack spaces
- 18 total 230V outlets (2 C19, 16 C13)
- Outlets are arranged in two separately breakered and metered 16A load banks (each with 8 C13 and 1 C19 outlet)
- 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
- Front-panel grounding lug
- Included cord retention brackets

Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	



Output Capacity Details	7.4kW (230V) / 32A total capacity / 16A max per breakered outlet bank; 16A max per C19 outlet; 10A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(16) C13; (2) C19
Output Nominal Voltage	230
Overload Protection	Two 20A circuit breakers protect 9 outlets each
INPUT	
PDU Input Voltage	230
Recommended Electrical Service	32A 230V
Maximum Input Amps	32
PDU Plug Type	IEC-309 32A BLUE (2P+E)
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Set of 2 digital meters continuously report output current for breakered load bank; Bank 1 (Upper row of 9 outlets), Bank 2 (Lower row of 9 outlets)
Switches	n/a
PHYSICAL	
Minimum Required Rack Depth (inches)	16
Minimum Required Rack Depth (cm)	40.64
Shipping Dimensions (hwd / in.)	5.5 x 20.5 x 17
Shipping Dimensions (hwd / cm)	14 x 113 x 80.6
Shipping Weight (lbs.)	16.2
Shipping Weight (kg)	7.4
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 12.5
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 31.75
Unit Weight (lbs.)	13.7
Unit Weight (kg)	6.21
Material of Construction	Metal
Form Factors Supported	2U rackmount
PDU Form Factor	2U; Horizontal
Minimum Required Rack Depth (mm)	406



ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
CERTIFICATIONS	
Certifications	Tested to CE (IEC 60950-1), UL, CSA, Class A, RoHS compliant, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>