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

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

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
- TAA Compliant Version Available - Order Tripp Lite PDUMH32HVTAA

Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	

Output Capacity Details	7.4kW; 32A maximum
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(16) C13; (2) C19
Output Nominal Voltage	230V
Overload Protection	Outlets are arranged in two 16A banks of 9 outlets each (1 C19 / 8 C13); Each bank is protected by a separate 20A circuit breaker
Outlet Type	IEC-C13, IEC-C19
Individual Outlet Switching	No

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)	3.65
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

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)	6.2
Material of Construction	Metal
Form Factors Supported	2U rackmount
PDU Form Factor	Horizontal (1U, 2U, etc)

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	
TAA Compliant Option	TAA Compliant Version Available - Order Tripp Lite PDUMH32HVTAA
Certifications	Tested to CE (IEC 60950-1), UL, CSA, Class A, RoHS compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty