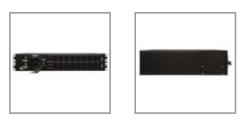# 7.4kW Single-Phase Local Metered PDU, 230V Outlets (2-C19, 16-C13), IEC-309 230V 32A Blue, 12 ft. (3.66 m) Cord, 2U Rack-Mount, TAA

MODEL NUMBER: **PDUMH32HV**

Highlights

- Local 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. (3.66 m) 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 local metered PDU
- Mounting brackets
- Plug retention brackets
- User manual

Features

- 32A single phase 230V Local 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. (3.66 m) 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 local 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	
UPC Code	037332159045
PDU Type	Local Metered

INPUT	
Input Phase	Single-Phase

PDU Input Voltage	230
Recommended Electrical Service	Single-phase 32A 230V service
Maximum Input Amps	32
PDU Plug Type	IEC-309 32A BLUE (2P+E)
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66

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	230V
Overload Protection	Two 20A circuit breakers protect 9 outlets each

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)

SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No

PHYSICAL	
Material of Construction	Metal
Form Factors Supported	2U rackmount
Minimum Required Rack Depth (cm)	40.64
Minimum Required Rack Depth (inches)	16
PDU Form Factor	Horizontal (2U)
Shipping Dimensions (hwd / in.)	7.80 x 16.80 x 19.30
Shipping Dimensions (hwd / cm)	19.81 x 42.67 x 49.02
Shipping Weight (lbs.)	14.70
Shipping Weight (kg)	6.67
Unit Dimensions (hwd / in.)	3.500 x 17.500 x 12.500
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 31.75
Unit Weight (lbs.)	13.7
Unit Weight (kg)	6.21

ENVIRONMENTAL	

Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-22° to 122°F (-30° to 50°C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000

STANDARDS & COMPLIANCE	
Product Certifications	IEC 62368-1; GOST (Russia); UL 62368-1
Product Compliance	RoHS; CE (Europe); EAC (Belarus, Kazakhstan, Russia); FCC Part 15 Class A (USA); UKCA; Trade Agreements Act (TAA)

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty