

# 3.84kW Single-Phase Metered PDU, 200/220/230/240V Outlets (32-C13, 6-C19), IEC309 16A Blue 16A, 0U Vertical

# MODEL NUMBER: PDUMV16HV



### 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.

#### Features

- 3.84kW 16A single phase 200/220/230/240V Metered Power Distribution Unit / PDU
- Two-digit lighted meter reports combined total output current in amps
- 10ft / 3m input cable with Blue IEC309 16A input plug
- 0U 63.75in / 162cm vertical rackmount format installs vertically, using no rack spaces
- 38 total outlets (6 C19, 32 C13)
- Plug-lock cord retention sleeves keep C20 and C14 equipment plugs from accidental disconnection
- Toolless installation supported in button-mount compatible equipment racks
- · Bolt-down installation brackets support installation in other racks and additional surfaces

# Specifications

OVERVIEW	
UPC Code	037332182876
PDU Type	Metered

## Highlights

- Metered single phase 16A
  200/220/230/240V 0U 63.75in /
  162cm vertical rackmount PDU
- Two-digit meter reports output current in amps
- 10ft / 3m input cable with IEC309 Blue 16A input connection
- 38 output receptacles (6 C19, 32 C13), included plug-lock cord retention sleeves
- Toolless button mount and boltdown bracket installation hardware included

#### Package Includes

- PDUMV16HV 63.75 inch metered PDU with owner's manual
- Plug-lock cord retention sleeves (32 C14 and 6 C20)
- Set of mounting brackets and installation hardware



INPUT		
PDU Input Voltage	200; 220; 230; 240	
Recommended Electrical Service	16A 230V	
Maximum Input Amps	16	
PDU Plug Type	IEC-309 16A BLUE (2P+E)	
Input Phase	Single-Phase	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
OUTPUT		
Output Capacity Details	3.84kW (240V), 3.68kW (230V), 3.52kW (220V), 3.2kW (200V) / 16A total capacity; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(32) C13; (6) C19	
Output Nominal Voltage	200; 220; 230; 240	
Overload Protection	n/a	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	Digital meter reports PDU output current in amps	
Switches	n/a	
PHYSICAL		
Form Factors Supported	Ou vertical installation in equipment racks, plus under-counter and wallmount	
Material of Construction	Aluminum	
PDU Form Factor	Vertical (0U)	
Shipping Dimensions (hwd / cm)	7.37 x 12.95 x 166.12	
Shipping Dimensions (hwd / in.)	2.90 x 5.10 x 65.40	
Shipping Weight (kg)	3.58	
Shipping Weight (lbs.)	7.90	
Unit Dimensions (hwd / cm)	162 x 5,7 x 9,5	
Unit Dimensions (hwd / in.)	63.75 x 2.25 x 3.75	
Unit Weight (kg)	2.40	
Unit Weight (lbs.)	5.3	
ENVIRONMENTAL		
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)	
Relative Humidity	0-95% non-condensing	



STANDARDS & COMPLIANCE		
Certifications	Tested to CE (IEC 60950-1), GOST (Russia), Class A (Emissions),	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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