

## 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

### 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 bolt-down 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

## Specifications

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332182876 |
| PDU Type | Metered      |



| <b>INPUT</b>                                 |   |
|--|---|
| 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  |
| <b>OUTPUT</b>                                |   |
| 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   |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |   |
| Front Panel LCD Display                      | Digital meter reports PDU output current in amps  |
| Switches                                     | n/a   |
| <b>PHYSICAL</b>                              |   |
| Form Factors Supported                       | 0u 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   |
| <b>ENVIRONMENTAL</b>                         |   |
| Storage Temperature Range                    | -30°C to +50°C (-22°F to +122°F)  |
| Relative Humidity                            | 0-95% non-condensing  |



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

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