

3.8kW Single-Phase Metered PDU, 200/220/230/240V Outlets (8 C13, 2 C19) IEC-309 16A Blue, 8ft Cord, 1U Rack-Mount

MODEL NUMBER: **PDUMH16HV**



Highlights

- Metered single phase 16A 200/220/230/240V PDU
- 1U horizontal rackmount; digital current meter
- C20 input with IEC-309 Blue 16A input; 2.5m line cord
- 10 total outlets (8 C13, 2 C19)
- Reversible housing; 6.5 in. / 16.5 cm depth

Applications

- Ideal for network configurations requiring a metered PDU

Package Includes

- Rackmount PDU
- Rack mounting brackets
- Plug lock inserts
- IEC-309 Blue 16A input cord

Description

Tripp Lite Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital meter. Enables visual current monitoring of PDU output current to prevent circuit 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

- 3.8kW 16A single phase 200/220/230/240V Metered Power Distribution Unit / PDU
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- C20 inlet with IEC-309 Blue 16A input; 2.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 10 total outlets (8 C13 / 2 C19)
- 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

Specifications

| OVERVIEW | |
|----------|-----------|
| Style | Rackmount |
| PDU Type | Metered |
| OUTPUT | |



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| Output Capacity Details | 3.2kW (200V), 3.52kW (220V), 3.68kW (230V), 3.84kW (240V); 16A maximum |
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (8) C13; (2) C19 |
| Output Nominal Voltage | 200-240V nominal, single phase |
| Overload Protection | n/a |
| Outlet Type | IEC-C13, IEC-C19 |
| 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 Cord Length (ft.) | 8.2 |
| Input Cord Length (m) | 2.5 |
| Input Phase | Single-Phase |
| USER INTERFACE, ALERTS & CONTROLS | |
| Front Panel LCD Display | Digital display reports total PDU output current in amps |
| Switches | n/a |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 3 x 20.5 x 11 |
| Shipping Dimensions (hwd / cm) | 7.6 x 52.1 x 27.9 |
| Shipping Weight (lbs.) | 6.5 |
| Shipping Weight (kg) | 2.9 |
| Unit Dimensions (hwd / in.) | 1.75 x 17.5 x 6.5 |
| Unit Dimensions (hwd / cm) | 2.87 x 44.4 x 16.5 |
| Unit Weight (lbs.) | 6.8 |
| Unit Weight (kg) | 3.1 |
| Material of Construction | Metal |
| Form Factors Supported | 1U rackmount. Includes mounting accessories for 2-4 post racks |
| PDU Form Factor | Horizontal (1U, 2U, etc) |
| ENVIRONMENTAL | |
| Storage Temperature Range | 5 to 122F (-15 to 50C) |
| Relative Humidity | 5-95% non-condensing |



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| | |
|-------------------------------------|---|
| Operating Elevation (ft.) | 0-10,000 |
| Operating Elevation (m) | 0-3000 |
| SPECIAL FEATURES | |
| TVSS Grounding | Front panel grounding lug |
| CERTIFICATIONS | |
| Certifications | Class A (Emissions), CE (IEC / EN60950-1), GOST, RoHS compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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