

1.4kW Single-Phase Metered PDU, 120V Outlets (13 5-15R), 5-15P, 100-127V Input, 15ft Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH15



Highlights

- Metered single phase 15A 120V PDU
- 1U horizontal rackmount, Digital current meter
- NEMA 5-15P input with 15 ft. / 4.5m line cord
- 13 NEMA 5-15R outlets (1 front / 12 rear)
- Reversible housing, 4.5 in. / 11.4 cm depth

Package Includes

- PDUMH15 Metered rackmount PDU
- Owner's manual with warranty information

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

- 15A single phase 120V Metered Power Distribution Unit / PDU (Agency de-rated to 12A continuous)
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- Attached NEMA 5-15P 15A 120V input plug with 15 ft. / 4.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 13 NEMA 5-15R outlets (1 front facing / 12 rear)
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Optional [PDUSIDEBRKT](#) enables 0U vertical rackmount in compatible racks
- Back panel grounding lug

Specifications

| OVERVIEW | |
|-------------------------|--|
| PDU Type | Metered |
| OUTPUT | |
| Output Capacity Details | 1.52kW (127V), 1.44kW (120V), 1.2kW (100V) / 15A total capacity (Agency de-rated to 12A); 12A max per outlet |



| | |
|--|---|
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (13) 5-15R |
| Output Nominal Voltage | 100; 120; 127 |
| Overload Protection | 15A Breaker |
| INPUT | |
| PDU Input Voltage | 100; 120; 127 |
| Recommended Electrical Service | 15A 120V |
| Maximum Input Amps | 15 |
| Maximum Input Amps Details | Agency de-rated to 12A continuous |
| PDU Plug Type | NEMA 5-15P |
| Input Cord Length (ft.) | 15 |
| Input Cord Length (m) | 4.57 |
| 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 | |
| Minimum Required Rack Depth (inches) | 7.5 |
| Minimum Required Rack Depth (cm) | 19.1 |
| Shipping Dimensions (hwd / in.) | 2.25 x 20.5 x 10 |
| Shipping Dimensions (hwd / cm) | 5.72 x 52.07 x 25.4 |
| Shipping Weight (lbs.) | 5.2 |
| Shipping Weight (kg) | 2.36 |
| Unit Dimensions (hwd / in.) | 1.75 x 17.5 x 4.5 |
| Unit Dimensions (hwd / cm) | 4.45 x 44.45 x 11.43 |
| Unit Weight (lbs.) | 4.5 |
| Unit Weight (kg) | 2.04 |
| Material of Construction | Metal |
| Form Factors Supported | 1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation |
| PDU Form Factor | 1U; Horizontal |
| Outlets Measurement (Center to Center) | Rear Side = 30.20mm |



| ENVIRONMENTAL | |
|-------------------------------------|---|
| Storage Temperature Range | 5 to 122F (-15 to 50C) |
| Relative Humidity | 5-95% non-condensing |
| Operating Elevation (ft.) | 0-10,000 |
| Operating Elevation (m) | 0-3000 |
| SPECIAL FEATURES | |
| TVSS Grounding | Rear grounding lug |
| CERTIFICATIONS | |
| Certifications | Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>