

1.9kW Single-Phase Metered PDU, 120V Outlets (36 5-15/20R), L5-20P/5-20P adapter, 0U Vertical, 72-in.

MODEL NUMBER: PDUMV20-72



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

- 20A single phase 120V Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA L5-20P input plug with 15ft / 4.6m line cord and 5-20P adapter
- 0U 72-in. / 183cm vertical rackmount format installs using no rack spaces
- 36 NEMA 5-15/20R outlets
- Includes 20A circuit breaker and lighted power switch inside a transparent protective cover
- 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 120V 20A 0U 72-in. / 183cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.6m cord with NEMA L5-20P plug and 5-20P adapter
- 36 NEMA 5-15/20R outlets
- Toolless button mount and bolt-down bracket installation hardware included

Package Includes

- PDUMV20-72 Metered Vertical PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information

Specifications

| OVERVIEW | |
|----------|--------------|
| UPC Code | 037332182838 |
| PDU Type | Metered |



| INPUT | |
|--|--|
| PDU Input Voltage | 100; 120; 127 |
| Recommended Electrical Service | 20A 120V |
| Maximum Input Amps | 20 |
| Maximum Input Amps Details | Agency de-rated to 16A continuous |
| PDU Plug Type | NEMA 5-20P; NEMA L5-20P |
| Input Phase | Single-Phase |
| Input Cord Length (ft.) | 15 |
| Input Cord Length (m) | 4.57 |
| OUTPUT | |
| Output Capacity Details | 2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 20A total capacity (Agency de-rated to 16A); 16A max per outlet |
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (36) 5-15/20R |
| Output Nominal Voltage | 100; 120; 127 |
| Overload Protection | 20A circuit breaker |
| USER INTERFACE, ALERTS & CONTROLS | |
| Front Panel LCD Display | Digital meter reports PDU output current in amps |
| Switches | Lighted on/off switch with integrated transparent safety cover |
| PHYSICAL | |
| Form Factors Supported | Vertical |
| Material of Construction | Aluminum |
| PDU Form Factor | Vertical (0U) |
| Shipping Dimensions (hwd / cm) | 6.10 x 16.89 x 192.51 |
| Shipping Dimensions (hwd / in.) | 2.40 x 6.65 x 75.79 |
| Shipping Weight (kg) | 3.48 |
| Shipping Weight (lbs.) | 7.67 |
| Unit Dimensions (hwd / cm) | 184.1 x 4.2 x 3.81 |
| Unit Dimensions (hwd / in.) | 72.47 x 1.64 x 1.5 |
| Unit Weight (kg) | 2.79 |
| Unit Weight (lbs.) | 6.14 |
| ENVIRONMENTAL | |
| Storage Temperature Range | -30°C to +50°C (-22°F to +122°F) |



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| STANDARDS & COMPLIANCE | |
|-------------------------------------|---|
| Certifications | Tested to UL 60950-1: 2007 R10.14 (USA), CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), NOM (Mexico), FCC Class A (Emissions), RoHS Compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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