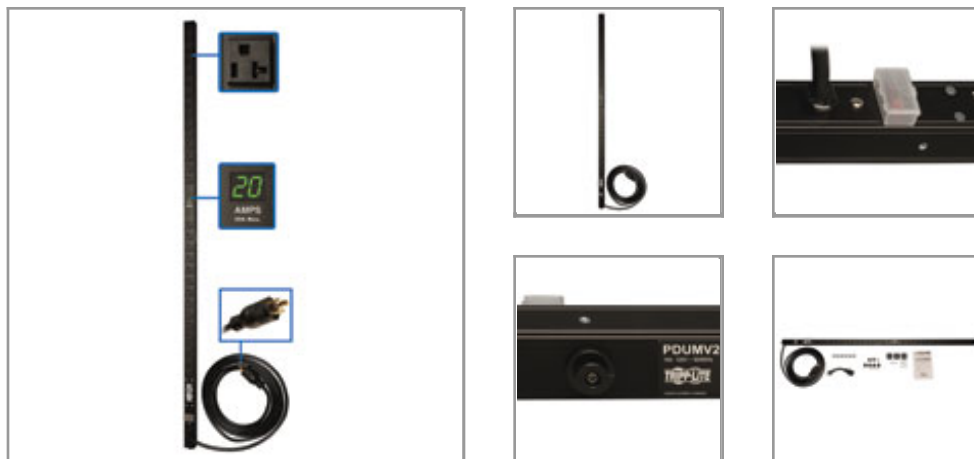


Single-Phase Metered PDU, 1.9kW 20A 120V, 0U Vertical Rackmount, 28 NEMA 5-15/20R outlets, NEMA L5-20P input with 5-20P adapter

MODEL NUMBER: **PDUMV20**



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 60in / 152cm vertical rackmount format installs using no rack spaces
- 28 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

Specifications

| OVERVIEW | |
|----------|---------|
| PDU Type | Metered |
| OUTPUT | |

Highlights

- Metered single phase 120V 20A 0U 60in / 152cm 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
- 28 NEMA 5-15/20R outlets
- Toolless button mount and bolt-down bracket installation hardware included

Applications

- Ideal means of powering networking equipment in datacenters, computer rooms and network closets

Package Includes

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



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www.tripplite.com

| | |
|-----------------------------------|---|
| Output Capacity Details | 1.9kW (120V input), 2.0kW (127V input), 1.6kW (100V input); 20A maximum (Agency de-rated to 16A continuous) |
| Frequency compatibility | 50 / 60 Hz |
| Output nominal voltage | 100-127V nominal, single phase |
| Overload protection | 20A |
| Outlet quantity / type | 28 NEMA 5-15/20R |
| Outlet Type | NEMA 5-15/20R |
| INPUT | |
| PDU Input Voltage | 100; 120; 127 |
| Maximum Input Amps (A) | 20 |
| Maximum Input Amps (A) Details | Agency de-rated to 16A continuous |
| PDU Plug Type | NEMA 5-20P; NEMA L5-20P |
| Input cord length (ft.) | 15 |
| Input cord length (m) | 4.6 |
| Phase | Single-Phase |
| LEDS ALARMS & SWITCHES | |
| Switches | Lighted on/off switch with integrated transparent safety cover |
| Front panel LEDs | Digital ammeter display |
| PHYSICAL | |
| Shipping Dimensions (HWD/in) | 63.25 x 3 x 2.75 |
| Shipping Dimensions (HWD/cm) | 160.66 x 7.62 x 6.99 |
| Shipping weight (lbs) | 6 |
| Shipping weight (kg) | 2.72 |
| Unit Dimensions (HWD/in) | 60 x 1.75 x 1.25 |
| Unit Dimensions (HWD/cm) | 152.4 x 4.45 x 3.18 |
| Unit weight (lbs) | 5.4 |
| Unit weight (kg) | 2.45 |
| Material of construction | Aluminum |
| Style | Vertical Rackmount |
| Form factors supported | Vertical |
| PDU Form Factor | Vertical (0U) |
| SPECIAL FEATURES | |
| Appearance | Black housing with digital current meter display |



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| 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 |

Related Items

Optional Products

| Model Number | Description | Qty. |
|--------------------------------|---|------|
| P006-006-13LA | 6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle) | 1 |
| P006-006-13RA | 6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Right Angle) | 1 |
| P007-002 | 2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P) | 1 |
| P030-002-5 | 5-Pack of 2-ft. 18AWG Power Cords NEMA 5-15P to IEC-320-C13) | 1 |
| P006-003 | 3-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13) | 1 |
| P006-004 | 4-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13) | 1 |
| P006-004-BL | 4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Blue Connectors | 1 |
| P006-004-GN | 4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Green Connectors | 1 |
| P006-004-RD | 4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Red Connectors | 1 |
| P006-004-YW | 4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Yellow Connectors | 1 |
| P006-006 | 6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13) | 1 |
| P007-006 | 6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P) | 1 |
| P006-006-2 | 6-ft. AC Power Splitter Cable (NEMA 5-15P to 2 x IEC-320-C13) | 1 |
| P006-006-515MF | 6 ft. Piggyback Power Cord (NEMA 5-15P/R to IEC-320-C13) | 1 |
| P007-010 | 10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P) | 1 |
| P049-010 | 10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P) | 1 |
| P006-010 | 10-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13) | 1 |
| P010-012 | 12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13) | 1 |
| P043-002 | 2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R) | 1 |
| P044-06I | 6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P) | 1 |



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More information, including related products, owner's manuals, and additional technical specifications, can be found online at:

<http://www.tripplite.com/sku/PDUMV20>.

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