

1.44kW Single-Phase Metered PDU, 120V Outlets (16 5-15R), 5-15P, 15ft Cord, 0U Vertical, 48 in.

MODEL NUMBER: PDUMV15



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

- 15A single phase 120V Metered Power Distribution Unit / PDU (Agency de-rated to 12A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA 5-15P 15A 120V input plug with 15ft / 4.5m line cord
- 0U 48in / 122cm vertical rackmount format installs using no rack spaces
- 16 NEMA 5-15R outlets
- Includes 15A 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	
UPC Code	037332225078
PDU Type	Metered

Highlights

- Metered single phase 15A 120V 0U 48in / 122cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.5m cord with NEMA 5-15P input plug
- 16 NEMA 5-15R outlets
- Toolless button mount and bolt-down bracket installation hardware included

Package Includes

- PDUMV15 Metered Vertical PDU
- Mounting hardware and spare mounting buttons
- Owner's manual with warranty information



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	(16) 5-15R
Output Nominal Voltage	100; 120; 127
Overload Protection	15A circuit 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 meter reports PDU output current in amps
Switches	Lighted on/off switch with transparent switch cover
PHYSICAL	
Shipping Dimensions (hwd / in.)	51.770 x 3.430 x 2.400
Shipping Dimensions (hwd / cm)	131.50 x 8.71 x 6.10
Shipping Weight (lbs.)	4.4300
Shipping Weight (kg)	2.01
Unit Dimensions (hwd / in.)	48.47 x 1.5 x 1.64
Unit Dimensions (hwd / cm)	123.1 x 3.81 x 4.2
Unit Weight (lbs.)	3.74
Unit Weight (kg)	1.70
Material of Construction	Metal
Form Factors Supported	Vertical (0U) mounting in rack enclosures
PDU Form Factor	Vertical (0U)
ENVIRONMENTAL	
Storage Temperature Range	-15C to 50C (5F to 122F)



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Relative Humidity	5-95% Non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0 - 3000 m
CERTIFICATIONS	
Certifications	Tested to UL 60950-1: 2007 R10.14 (USA), CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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