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	
UPC Code	037332132529

PDU Type	Metered
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 Phase	Single-Phase
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Capacity Details	1.52kW (127V), 1.44kW (120V), 1.2kW (100V) / 15A total capacity (Agency de-rated to 12A); 12A max per outlet
Output Receptacles	(13) 5-15R
Output Nominal Voltage	100; 120; 127
Overload Protection	15A Breaker
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Digital display reports total PDU output current in amps
Switches	n/a
PHYSICAL	
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
Material of Construction	Metal
Minimum Required Rack Depth (cm)	19.05
Minimum Required Rack Depth (inches)	7.5
Outlets Measurement (Center to Center)	Rear Side = 30.20mm
PDU Form Factor	Horizontal (1U)
Shipping Dimensions (hwd / cm)	23.62 x 5.08 x 51.56
Shipping Dimensions (hwd / in.)	9.30 x 2.00 x 20.30
Shipping Weight (kg)	2.40
Shipping Weight (lbs.)	5.30
Unit Dimensions (hwd / cm)	4.45 x 44.45 x 11.43
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.5

Unit Weight (kg)	2.04
Unit Weight (lbs.)	4.5
ENVIRONMENTAL	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
SPECIAL FEATURES	
TVSS Grounding	Rear grounding lug
STANDARDS & COMPLIANCE	
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