



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

MODEL NUMBER: PDUMH15







### 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

## **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



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 & CON	TROLS
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	

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