



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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

MODEL NUMBER: PDUMH15-RA



### 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 oriented with ground pin on the bottom (1 front / 12 rear)
- Reversible housing 4.5 in / 11.4cm depth

### Package Includes

- PDUMH15-RA 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 two digit current 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 oriented with the ground pin on the bottom (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	037332183231



PDU Type	Metered
<b>OUTPUT</b>	
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 circuit breaker
<b>INPUT</b>	
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
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Digital display reports total PDU output current in amps
Switches	n/a
<b>PHYSICAL</b>	
Minimum Required Rack Depth (inches)	6.8
Minimum Required Rack Depth (cm)	17.27
Shipping Dimensions (hwd / in.)	2.250 x 20.500 x 10.000
Shipping Dimensions (hwd / cm)	5.72 x 52.07 x 25.40
Shipping Weight (lbs.)	5.2000
Shipping Weight (kg)	2.36
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 3.75
Unit Dimensions (hwd / cm)	4.45 x 44.45 x 9.5
Unit Weight (lbs.)	4.6
Unit Weight (kg)	2.09
Material of Construction	Metal
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation





PDU Form Factor	Horizontal (1U)
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Rear grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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