

1.8kW Single-Phase Basic PDU, 120V Outlets (13 5-15R), 5-15P, 15ft Cord, 1U Rack-Mount

MODEL NUMBER: **PDU1215**



Description

Tripp Lite's PDU1215 1.8kW 15A Single-Phase Basic Power Distribution Unit (PDU) is a dependable, space-saving, cost-effective way to deliver 120V power to wiring closets, server rooms and equipment racks from a UPS system, generator or utility wall outlet in high-density IT environments. With 13 NEMA 5-15R outlets (1 front, 12 rear), a rugged all-metal housing and a switchless design to prevent accidental shutoff, the PDU1215 is a basic power distribution unit for networking, PC systems, telecommunications, audio/video, security, sound reinforcement, and other similar applications. The PDU1215 includes hardware for 1U rackmount installation. Other mounting configurations include vertical 0U rackmount (with compatible racks and PDUSIDEBRKT accessory, sold separately), wall-mount, workbench and under-counter installations.

Features

- 1.8kW 15A 120V single phase Basic Power Distribution Unit / PDU
- 1U horizontal 19 inch rackmount form factor installs in one rack space
- NEMA 5-15P 15A 120v input plug with 15 ft. / 4.5m line cord
- 13 NEMA 5-15R outlets (1 front / 12 rear)
- Adjustable mounting brackets enable installation in 2 or 4 post racks, plus additional support for wallmount and under-counter mounting
- Mounting ears are reversible for front or rear facing rackmount installation
- Optional PDUSIDEBRKT enable 0U vertical installation in compatible racks
- Back-panel grounding lug
- RoHS-compliant

Specifications

Highlights

- Basic single phase 15A 120V PDU
- 1U horizontal rackmount installation
- NEMA 5-15P input; 15 ft. / 4.5m line cord
- 13 NEMA 5-15R outlets (1 front / 12 rear)
- Switchless design prevents accidental shut-off
- Reversible housing; 4.5 in. / 11.4 cm depth

Applications

- Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19 inch rackmount, wallmount and under-counter applications, such as internetworking, PC systems, telecommunications, audio/video, security, sound reinforcement and more. Ideal for distribution of UPS, generator or commercially derived AC power to protected equipment.

Package Includes

- PDU1215 Rackmount Power Strip
- Warranty information
- Instruction manual

OVERVIEW

PDU Type

Basic



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OUTPUT	
Output Capacity Details	1.8kW (120V), 1.9kW (127V), 1.5kW (100V); 15A maximum.
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(13) 5-15R
Output Nominal Voltage	100-127V nominal, single phase
Overload Protection	15A breaker
Outlet Type	NEMA 5-15R
Individual Outlet Switching	No
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	15A 120V
Maximum Input Amps	15
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	
Switches	No power switch
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.2 x 20.4 x 9.3
Shipping Dimensions (hwd / cm)	5.6 x 51.8 x 23.6
Shipping Weight (lbs.)	5.2
Shipping Weight (kg)	2.4
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.5
Unit Dimensions (hwd / cm)	4.44 x 44.5 x 11.4
Unit Weight (lbs.)	4.9
Unit Weight (kg)	2.2
Material of Construction	Metal
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported
PDU Form Factor	Horizontal (1U, 2U, etc)
Outlets Measurement (Center to Center)	30.2mm



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ENVIRONMENTAL	
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
SPECIAL FEATURES	
TVSS Grounding	Back panel grounding lug
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

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<http://www.tripplite.com/products/product-certification-agencies>