

2.4kW Single-Phase Basic PDU, 120V Outlets (13 5-15/20R), 5-20P, 15ft Cord, 1U Rack-Mount

MODEL NUMBER: PDU1220



Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution for critical IT equipment in wiring closets, server rooms and equipment racks. Supplies continuous power 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

- 2.4kW 20A 120V single phase Basic Power Distribution Unit / PDU
- 1U horizontal 19 inch rackmount form factor installs in one rack space
- NEMA 5-20P 20A 120v input plug with 15 ft. / 4.5m line cord
- 13 NEMA 5-15/20R 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

Highlights

- Basic single phase 20A 120V PDU
- 1U horizontal rackmount installation
- NEMA 5-20P input; 15 ft. / 4.5m line cord
- 13 NEMA 5-15/20R outlets (1 front / 12 rear)
- 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

- PDU1220 Rackmount Power Strip
- Warranty information
- Instruction manual

Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	
Output Capacity Details	2.4kW (120V), 2.5kW (127V), 2.0kW (100V); 20A maximum



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Frequency Compatibility	50 / 60 Hz
Output Receptacles	(13) 5-15/20R
Output Nominal Voltage	100-127V nominal, single phase
Overload Protection	20A breaker
Outlet Type	NEMA 5-15R, NEMA 5-20R
Individual Outlet Switching	No
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
PDU Plug Type	NEMA 5-20P
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.)	5.7
Shipping Weight (kg)	2.6
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.5
Unit Dimensions (hwd / cm)	4.5 x 44.5 x 11.4
Unit Weight (lbs.)	5.2
Unit Weight (kg)	2.4
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
ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% non-condensing



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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>