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<u>Tripp Lite</u> PDU1220T

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Tripp Lite: Excellent Integrated System Limited Datasheet of PDU1220T - POWER STRIP 20A 13 OUT RACK MNT



Tripp Lite

1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

2.4kW Single-Phase 120V Basic PDU, 13 NEMA 5-15/20R Outlets, NEMA L5-20P Input, 15 ft. Cord, 1U Rack-Mount

MODEL NUMBER: PDU1220T





Highlights

- NEMA L5-20P input with 15 ft.
 (4.5 m) cord
- 13 NEMA 5-15/20R outlets—12 rear and 1 front
- Switchless design prevents accidental shutdown
- Reversible all-metal housing
- Installs in rack, on wall or under counter

Package Includes

- PDU1220T 2.4kW Single-Phase 120V Basic PDU
- Mounting hardware
- Owner's manual

Description

The PDU1220T 2.4kW Single-Phase 120V Basic PDU is the perfect no-frills unit for networking, telecom, security, audio/video and sound reinforcement applications. Perfectly suited for high-density IT environments, the PDU1220T features a single breakered load bank with 13 NEMA 5-15/20R outlets—12 in the rear and one in front. The NEMA L5-20P input plug with long 15-foot(4.5 m) cord connects to your facility's compatible AC power source, generator or protected UPS to distribute power to connected equipment.

The switchless design prevents an accidental shutdown, which could lead to costly downtime. A 20A circuit breaker protects connected equipment from dangerous overloads. The reversible all-metal housing mounts in 1U of space in EIA-standard 19-inch racks, as well as on a wall or workbench or under a counter. With a compatible rack and Tripp Lite's PDUSIDEBRKT accessory(sold separately), you can adapt the PDU1220T for vertical 0U rack-mounting.

Features

Reliable Single-Phase Power Distribution

- Ideal no-frills PDU for networking, telecom, security, audio/video and sound reinforcement applications
- 13 NEMA 5-15/20R outlets in one breakered load bank
- · 20A circuit breaker protects outlets against overloads
- NEMA L5-20P input plug with 15 ft. cord
- Rear-panel grounding lug

Switchless Design

· Prevents accidental shutdowns and costly downtime

Versatile Installation Options

- Mounts horizontally in 1U of EIA-standard 19 in. 2- and 4-post racks
- Reversible all-metal housing faces front or rear in rack
- Ready for toolless 0U vertical installation with optional PDUSIDEBRKT(sold separately)





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· Also mounts on wall, workbench or under a counter

Specifications

OVERVIEW		
PDU Type	Basic	
OUTPUT		
Output Capacity Details	2.5kW (127V), 2.4kW (120V), 2.0kW (100V) / 20A total capacity	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(13) 5-15/20R	
Output Nominal Voltage	100; 120; 127	
Overload Protection	20A circuit breaker	
INPUT		
PDU Input Voltage	100; 120; 127	
Recommended Electrical Service	20A 120V	
Maximum Input Amps	20	
PDU Plug Type	NEMA L5-20P	
Input Cord Length (ft.)	15	
Input Cord Length (m)	4.57	
Input Phase	Single-Phase	
USER INTERFACE, ALERTS & CON	ITROLS	
Switches	No power switch	
PHYSICAL		
Minimum Required Rack Depth (inches)	9.5	
Minimum Required Rack Depth (cm)	24.1	
Shipping Dimensions (hwd / in.)	2.2 x 20.4 x 5.2	
Shipping Dimensions (hwd / cm)	5.6 x 51.8 x 13.2	
Shipping Weight (Ibs.)	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 (Ibs.)	5.2	





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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	
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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