

Tripp Lite
1111 W. 35th Street

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

MODEL NUMBER: PDU1220T







#### 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 L5-20P 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 L5-20P locking 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

- PDU1220T Rackmount Power Strip
- Instruction manual and warranty information

# **Specifications**

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





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 L5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CO	NTROLS
Switches	No power switch
Switches PHYSICAL	No power switch
	No power switch  2.2 x 20.4 x 5.2
PHYSICAL	
PHYSICAL Shipping Dimensions (hwd / in.)	2.2 x 20.4 x 5.2
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6
PHYSICAL  Shipping Dimensions (hwd / in.)  Shipping Dimensions (hwd / cm)  Shipping Weight (lbs.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6 1.75 x 17.5 x 4.5
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6 1.75 x 17.5 x 4.5 4.5 x 44.5 x 11.4
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6 1.75 x 17.5 x 4.5 4.5 x 44.5 x 11.4 5.2
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg)	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6 1.75 x 17.5 x 4.5 4.5 x 44.5 x 11.4 5.2 2.4
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction	2.2 x 20.4 x 5.2 5.6 x 51.8 x 13.2 5.7 2.6 1.75 x 17.5 x 4.5 4.5 x 44.5 x 11.4 5.2 2.4 Metal
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction Form Factors Supported	2.2 x 20.4 x 5.2  5.6 x 51.8 x 13.2  5.7  2.6  1.75 x 17.5 x 4.5  4.5 x 44.5 x 11.4  5.2  2.4  Metal  1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction Form Factors Supported PDU Form Factor Outlets Measurement (Center to	2.2 x 20.4 x 5.2  5.6 x 51.8 x 13.2  5.7  2.6  1.75 x 17.5 x 4.5  4.5 x 44.5 x 11.4  5.2  2.4  Metal  1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported  Horizontal (1U, 2U, etc)
PHYSICAL Shipping Dimensions (hwd / in.) Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction Form Factors Supported PDU Form Factor Outlets Measurement (Center to Center)	2.2 x 20.4 x 5.2  5.6 x 51.8 x 13.2  5.7  2.6  1.75 x 17.5 x 4.5  4.5 x 44.5 x 11.4  5.2  2.4  Metal  1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported  Horizontal (1U, 2U, etc)



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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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