

# Model #: PDU1420T

# Single-Phase Basic PDU, 20A 120V, 0U Vertical Rackmount, NEMA 5-15/20R outlets, NEMA L5-20P input plug

#### **Highlights**

- Basic single phase 20A 120V PDU
- 0U vertical rackmount installation
- NEMA L5-20P locking input; 15 ft. / 4.5m line cord
- 14 NEMA 5-15/20R outlets
- 24 in. / 61cm height



#### **Description**

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with 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.

Applications

• Multi-outlet power distribution unit is the ideal means of powering multiple loads in racks, wallmount and other 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

- PDU1420T power strip
- Instruction manual with warranty information

#### **Features**

- 20A single phase 120V Basic Power Distribution Unit / PDU
- Attached NEMA L5-20P 20A 120V input plug with 15 ft. / 4.5m line cord
- 0U, 24 in. / 61cm vertical form factor supports installation in 2 or 4 post equipment racks
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications
- Lifetime limited warranty

### **Specifications**

OVERVIEW	
Model Type	Basic
PDU Type	Basic
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	2400

Output nominal voltage	120V		
Overload protection	20A		
Outlet quantity / type	14 NEMA 5-15/20R		
INPUT			
PDU Input Voltage	100; 120; 127		
Recommended Electrical Service	120V		
Maximum Input Amps (A)	20		
Input connection type	NEMA L5-20P		
Plug Type	NEMA L5-20P (20A 120V)		
PDU Plug Type	NEMA L5-20P		
Input cord length (ft.)	15		
Voltage compatibility (VAC)	120		
Phase	Single-Phase		
LEDS ALARMS & SWITCHES			
Switches	No switch		
PHYSICAL			
Shipping weight (lbs)	6.2		
Shipping weight (kg)	2.8		
Unit Dimensions (HWD/in)	1.75 x 25.75 x 2.25		
Unit Dimensions (HWD/cm)	4.45 x 65.4 x 5.7		
Shipping Dimensions (HWD/in)	2.75 x 27.25 x 8.25		
Shipping Dimensions (HWD/cm)	7 x 69.2 x 21		
Unit weight (lbs)	5.6		
Unit weight (kg)	2.5		
Material of construction	Steel		
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter		
Form factors supported	Vertical or horizontal mounting supported in wallmount applications, racks and a variety of other surface types		
PDU Form Factor	Vertical (0U)		
CERTIFICATIONS			
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada)		
WARRANTY			
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty		

## **Related Items**

**Optional Products** 

Product Type	Related Model	Description	Qty.
Power Cables	P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
Power Cables	P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
Power Cables	P012-006	6-ft. Notebook Power cord (NEMA 1-15P to IEC-320-C7)	1
Power Cables	P022-001	1-ft. 18AWG Power Extension cord (NEMA 5-15R to NEMA 5-15P)	1
Power Cables	P023-001	1-ft. 14AWG Power Adapter cord (NEMA L5-15R to NEMA 5-15P)	1
Power Cables	P034-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-15P)	1
Power Cables	P043-002	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
Power Cables	P044-06I	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P)	1
Power Cables	P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=2951.

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