



# 1.6/3.8kW Single-Phase Basic PDU, 100-240V Outlets (12-C13 & 2-C19), C20 16A Inlet, 1U Rack-Mount

MODEL NUMBER: PDU12IEC



#### 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**

- 16A single phase 100-240V Basic Power Distribution Unit / PDU
- C20 inlet accepts a wide variety of customer provided input cable options
- 1U horizontal rackmount format installs in one rack space
- 14 outlets (4 C13 front, 8 C13 / 2 C19 rear)
- · Adjustable mounting brackets enable installation in 2 or 4 post racks, plus additional support for wallmount and under-counter mounting
- Optional PDUSIDEBRKT enables 0U vertical rackmount in compatible racks
- Mounting ears are reversible for front or rear facing rackmount installation
- · Back panel grounding lug

# **Specifications**

OVERVIEW	
PDU Type	Basic
OUTPUT	
Output Capacity Details	1.9kW (120V), 2.0kW (127V), 1.6kW (100V), 3.3kW (208V), 3.5kW (220V), 3.7kW (230V), 3.8kW (240V), 3.2kW (200V); 16A maximum

## **Highlights**

- Basic single phase 16A 100-240V PDU
- 1U horizontal rackmount installation
- C20 inlet
- 14 outlets (4 C13 front, 8 C13 / 2 C19 rear)
- Reversible housing; 4.25 in. / 10.8 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: 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

- PDU12IEC Rackmount Power Strip
- · Warranty information
- Instruction manual





5-95% non-condensing 0-10,000	
5.050	
5 to 122F (-15 to 50C)	
ENVIRONMENTAL  Storage Temperature Range 5 to 122F (-15 to 50C)	
Distance between Front (C13) outlets = 28.75mm; Distance between Rear (C19) outlets = 55mm; Distance between Rear (C13) outlets = 28.75mm	
Horizontal (1U, 2U, etc)	
1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported	
Metal	
1.45	
3.2	
4.4 x 44.5 x 10.8	
1.75 x 17.5 x 4.5	
1.73	
3.8	
6.35 x 51.4 x 25.4	
2.5 x 20.25 x 10	
No power switch	
NTROLS	
Single-Phase	
C20 inlet accepts user supplied input cable with C19 output connection	
IEC-320 C20	
16	
20A 120V; 20A 208/240V; 16A 230V	
100; 120; 127; 200; 208; 220; 230; 240	
No No	
IEC-C13, IEC-C19	
16A	
100-240V nominal, single phase	
(12) C13; (2) C19	



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

Operating Elevation (m)	0-3000	
SPECIAL FEATURES		
TVSS Grounding	Back panel grounding lug	
CERTIFICATIONS		
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), CE (Europe)	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	

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