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

MODEL NUMBER: PDU12IEC



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

Package Includes

- PDU12IEC Rackmount Power Strip
- Warranty information
- Instruction manual

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		
РDU Туре	Basic	
ОИТРИТ		
Outlet Level Metering	No	



Output Capacity Details	3.84kW (240V), 3.68kW (230V), 3.52kW (220V), 3.33kW (208V), 3.2kW (200V), 2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 16A total capacity; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(12) C13; (2) C19
Output Nominal Voltage	100-240V nominal, single phase
Overload Protection	16A
Outlet Type	IEC-C13, IEC-C19
Individual Outlet Switching	No
INPUT	
PDU Input Voltage	100; 120; 127; 200; 208; 220; 230; 240
Recommended Electrical Service	20A 120V; 20A 208/240V; 16A 230V
Maximum Input Amps	16
PDU Plug Type	IEC-320 C20
Input Cord Details	C20 inlet accepts user supplied input cable with C19 output connection
Input Phase	Single-Phase
Switches PHYSICAL	No power switch
Shipping Dimensions (hwd / in.)	2.1 x 20.6 x 9.3
Shipping Dimensions (hwd / cm)	5.3 x 52.3 x 23.6
Shipping Weight (lbs.)	3.7
	3.7 1.67
Shipping Weight (kg)	
Shipping Weight (kg) Unit Dimensions (hwd / in.)	1.67
Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm)	1.67 1.75 x 17.5 x 4.25
Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.)	1.67 1.75 x 17.5 x 4.25 4.4 x 44.5 x 10.8
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Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction	1.67 1.75 x 17.5 x 4.25 4.4 x 44.5 x 10.8 3.2 1.45
Shipping Weight (kg) Unit Dimensions (hwd / in.) Unit Dimensions (hwd / cm) Unit Weight (lbs.) Unit Weight (kg) Material of Construction Form Factors Supported	1.67 1.75 x 17.5 x 4.25 4.4 x 44.5 x 10.8 3.2 1.45 Metal
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)	1.67 1.75 x 17.5 x 4.25 4.4 x 44.5 x 10.8 3.2 1.45 Metal 1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported
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	1.67 1.75 x 17.5 x 4.25 4.4 x 44.5 x 10.8 3.2 1.45 Metal 1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported Horizontal (1U, 2U, etc) Distance between Front (C13) outlets = 28.75mm; Distance between Rear (C19) outlets = 55mm; Distance between



Relative Humidity 5-95% non-condensing Operating Elevation (ft.) 0-10,000	
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) and CAN/CSA C22.2 No. 60950-1-03 (Cana	ida), CE (Europe)
WARRANTY	
Product Warranty Period (Worldwide) 5-year limited warranty	

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