

Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA

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1.6-3.8kW Single-Phase Basic PDU, 100-240V 20A (2 C19, 12 C13), C20 & L6-20P Adapter, 12ft Cord, 1U Rack-Mount

MODEL NUMBER: PDUH20DV







Highlights

- Basic single phase 16/20A 100-240V PDU
- 1U horizontal rackmount installation
- C20 input with NEMA L6-20P adapter; 12 ft. / 3.7m line cord
- 2 C19 and 12 C13 outlets
- Reversible housing; 3.75 in. / 9.5cm depth

Applications

 Ideal for datacenters, network closets, equipment racks and a wide variety of other application types

Package Includes

- PDUH20DV PDU rackmount PDU
- Owner's 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

- 16/20A single phase 100-240V Basic Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- C20 inlet with included C19 to C20 input cable, includes L6-20P adapter 14 outlets (2 C19, 12 C13)
- 12 ft. / 3.7m line cord
- 1U horizontal rackmount format installs in one rack space
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Mounting ears are reversible for front or rear facing rackmount installation
- Back panel grounding lug

Specifications

General Info		
RoHS	Y	
OVERVIEW		
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter	
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); 20A maximum (Agency de-rated to 16A continuous)	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(12) C13; (2) C19	
Output Nominal Voltage	100-240V nominal, single phase	
Overload Protection	n/a	
Outlet Type	IEC-C13, IEC-C19	
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	20	
Maximum Input Amps Details	Agency de-rated to 16A continuous	
PDU Plug Type	NEMA L6-20P; IEC-320 C20	
Input Cord Length (ft.)	12	
Input Cord Length (m)	3.7	
Input Cord Details	Input cable is detachable PDU C20 inlet	
Input Phase	Single-Phase	
USER INTERFACE, ALERTS & CO	NTROLS	
Switches	n/a	
PHYSICAL		
Shipping Dimensions (hwd / in.)	2.25 x 20.5 x 9.5	
Shipping Dimensions (hwd / cm)	5.7 x 52.1 x 24.1	
Shipping Weight (lbs.)	5.7	
Shipping Weight (kg)	2.6	
Unit Dimensions (hwd / in.)	1.75 x 17.25 x 3.75	
Unit Dimensions (hwd / cm)	4.45 x 43.8 x 9.5	
Unit Weight (lbs.)	3.75	
Jnit Weight (kg)	1.7	
Material of Construction	Metal	
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation	
PDU Form Factor	Horizontal (1U, 2U, etc)	



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Outlets Measurement (Center to Center)	Distance between front (C13) outlets = 28.75mm; Distance between rear (C19) outlets = 55mm; Distance between rear (C13) outlets = 28.75mm	
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	Rear panel grounding lug	
CERTIFICATIONS		
Certifications	Tested to UL 60950 (USA), CSA (Canada), CE (EU), RoHS Compliant	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	

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