

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

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); 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
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	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 & CONTROLS	
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
Unit 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)
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	



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

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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