

3.3/3.8kW Single-Phase 208/240V Basic PDU, 14 Outlets (12 C13 & 2 C19), NEMA L6-20P Input, 15 ft. Cord, 1U Rack-Mount

MODEL NUMBER: PDUH20HVL6



Highlights

- NEMA L6-20P input with 15 ft. (4.5 m) power cord
- 14 total outlets—12 C13 and 2 C19
- Switchless design prevents accidental shutdown
- Reversible all-metal housing
- Installs in rack, on wall or under counter

Package Includes

- PDUH20HVL6 3.3/3.8kW Single-Phase 208/240V Basic PDU
- Mounting hardware
- Owner's manual

Description

The PDUH20HVL6 3.3/3.8kW Single-Phase 208/240V Basic PDU is a versatile no-frills unit for data centers, server rooms and network wiring closets. Perfectly suited for high-density IT environments, the PDUH20HVL6 features 14 total outlets— four C13 in front and eight C13 and two C19 in the rear. The NEMA L6-20P input plug with long 15-foot (4.5 m) cord connects to your facility's compatible AC power source, generator or protected UPS to distribute power to connected equipment.

The switchless design prevents an accidental shutdown, which could lead to costly downtime. The reversible all-metal housing supports a variety of mounting options, including 1U horizontal or 0U vertical mounting in EIA-standard 19-inch racks, under a counter or on a wall or workbench.

Features

Reliable Single-Phase 20A 208/240V Power Distribution

- Ideal no-frills PDU for data centers, server rooms and network wiring closets
- 14 total outlets—4 C13 in front, 8 C13 and 2 C19 in rear
- NEMA L6-20P input plug with 15 ft. (4.5 m) power cord
- Rear-panel grounding lug

Switchless Design

- Prevents accidental shutdowns and costly downtime

Versatile Installation Options

- Reversible all-metal housing faces front or rear in rack
- Supports 1U horizontal or 0U vertical mounting in EIA-standard 19 in. racks
- Also mounts on wall, workbench or under a counter



Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	
Output Capacity Details	3.84kW (240V), 3.33kW (208V), 3.2kW (200V) / 20A total capacity (Agency de-rated 16A); 16A max per C19 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(12) C13; (2) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	n/a
INPUT	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	20A 208/240V
Maximum Input Amps	20
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA L6-20P
Input Cord Details	Input cable is attached
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Switches	n/a
PHYSICAL	
Minimum Required Rack Depth (inches)	6.8
Minimum Required Rack Depth (cm)	17.27
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.)	5.9
Shipping Weight (kg)	2.7
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)	1.70
Material of Construction	Metal
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
PDU Form Factor	1U; Horizontal
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
Minimum Required Rack Depth (mm)	173
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 grounding lug
CERTIFICATIONS	
Certifications	Tested to UL 60950 (USA), CSA (Canada), RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>