

3.3/3.8kW Single-Phase 208/240V Basic PDU, 14 Outlets (12 C13 & 2 C19), NEMA L6-20P Input, 15 ft. (4.57 m) Cord, 1U Rack-Mount

MODEL NUMBER: **PDUH20HVL6**



Delivers 208/240V single-phase AC power to multiple loads from a utility outlet, generator or UPS system in a high-density IT environment. Ideal for data centers, server rooms and network wiring closets.

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-ft. (4.57 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. (4.57 m) power cord
- Rear-panel grounding lug

Switchless Design

- Prevents accidental shutdowns and costly downtime

Versatile Installation Options

Highlights

- NEMA L6-20P input with 15-ft. (4.57 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

- 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	
UPC Code	037332158970
PDU Type	Basic
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 Phase	Single-Phase
Input Cord Details	Input cable is attached
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
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
USER INTERFACE, ALERTS & CONTROLS	
Switches	n/a
PHYSICAL	
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
Material of Construction	Metal
Minimum Required Rack Depth (cm)	17.27



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Minimum Required Rack Depth (inches)	6.8
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
PDU Form Factor	Horizontal (1U)
Shipping Dimensions (hwd / cm)	27.94 x 5.72 x 51.44
Shipping Dimensions (hwd / in.)	11.00 x 2.25 x 20.25
Shipping Weight (kg)	2.68
Shipping Weight (lbs.)	5.90
Unit Dimensions (hwd / cm)	4.45 x 43.8 x 9.5
Unit Dimensions (hwd / in.)	1.75 x 17.25 x 3.75
Unit Weight (kg)	1.70
Unit Weight (lbs.)	3.75
ENVIRONMENTAL	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
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
STANDARDS & COMPLIANCE	
Certifications	Tested to UL 60950 (USA), CSA (Canada), RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

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