



# 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**

- · 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

#### **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





# **Specifications**

OVERVIEW		
UPC Code	037332158970	
PDU Type	Basic	
INPUT		
Input Phase	Single-Phase	
PDU Input Voltage	208; 240	
Recommended Electrical Service	Single-phase 20A 208/230V service	
Maximum Input Amps	16	
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	
OUTPUT		
Output Capacity (kW)	3840	
Output Capacity Details	3.84kW (240V), 3.33kW (208V) / 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	208/240V	
SURGE / NOISE SUPPRESSION		
Automatic Shut-Off	No	
PHYSICAL		
Material of Construction	Metal	
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation	
Minimum Required Rack Depth (cm)	17.27	
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 / in.)	11.00 x 2.25 x 20.25	
Shipping Dimensions (hwd / cm)	27.94 x 5.72 x 51.44	





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Shipping Weight (lbs.)	5.90	
Shipping Weight (kg)	2.68	
Unit Dimensions (hwd / in.)	1.750 x 17.250 x 3.750	
Unit Dimensions (hwd / cm)	4.45 x 43.8 x 9.5	
Unit Weight (lbs.)	3.75	
Unit Weight (kg)	1.70	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-22° to 122°F (-30° to 50°C)	
Relative Humidity	5% to 95% non-condensing	
Operating Elevation	0-10000 ft. (0-3000 m)	
FEATURES & SPECIFICATIONS		
Grounding	Grounding lug	
STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1	
Product Compliance	RoHS; FCC Part 15 Class A (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	5-year limited warranty	

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