

## 5/5.8kW Single-Phase 208/240V Basic PDU, 38 Outlets (32 C13 and 6 C19), NEMA L6-30P Input, 10 ft. Cord, 0U Vertical

MODEL NUMBER: PDUV30HV



### Highlights

- NEMA L6-30P input with 10 ft. (3 m) power cord
- 38 total outlets—32 C13 and 6 C19
- Switchless design prevents accidental shutdown
- 63.75 in. all-metal housing
- Supports toolless 0U vertical mounting

### Package Includes

- PDUV30HV 5/5.8kW Single-Phase 208/240V Basic PDU
- (38) Plug-lock inserts
- Spare installation buttons, 2.9 mm
- Spare installation buttons, 4.6 mm
- Mounting hardware
- Owner's manual

### Description

The PDUV30HV 5/5.8kW 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 PDUV30HV features 38 total outlets—32 C13 and 6 C19. The NEMA L6-30P input plug with 10-foot (3 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 63.75-inch all-metal housing supports 0U vertical mounting in EIA-standard 19-inch racks using the included hardware or toolless 0U mounting using the included buttons. You can also mount the PDUV30HV under a counter with the included brackets and user-supplied hardware. Included C20 and C14 plug-lock inserts attach to the components' plugs to keep them connected and continuously powered.

### Features

#### Reliable Single-Phase 30A 208/240V Power Distribution

- Versatile no-frills PDU for data centers, server rooms and network wiring closets
- 38 total outlets—32 C13 and 6 C19
- NEMA L6-30P input plug with 10 ft. (3 m) power cord
- Included C20 and C14 plug-lock inserts keep connected plugs secure and continuously powered
- Dual 15A circuit breakers protect outlets against overloads

#### Switchless Design

- Prevents accidental shutdowns and costly downtime

#### Versatile Installation Options

- 63.75 in. all-metal housing
- Supports toolless 0U vertical mounting in EIA-standard 19 in. racks
- Also supports 0U mounting using included hardware



- Also mounts under a counter or workbench using included brackets and user-supplied hardware

## Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	
Output Capacity Details	5.8kW (240V), 5kW (208V), 4.8kW (200V) total capacity / 30A max (Agency de-rated to 24A), 20A max per breakered outlet bank; 16A max per C19 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(32) C13; (6) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	Two 15A breakers protect 19 outlets each
INPUT	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	30A 208/240V
Maximum Input Amps	30
Maximum Input Amps Details	Agency de-rated to 24A
PDU Plug Type	NEMA L6-30P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Switches	n/a
PHYSICAL	
Shipping Dimensions (hwd / in.)	64.5 x 3.5 x 4.75
Shipping Dimensions (hwd / cm)	163.8 x 8.9 x 12.1
Shipping Weight (lbs.)	13
Shipping Weight (kg)	5.9
Unit Dimensions (hwd / in.)	63.75 x 2.25 x 3.75
Unit Dimensions (hwd / cm)	162 x 5.7 x 9.5
Unit Weight (lbs.)	8
Unit Weight (kg)	3.63



Material of Construction	Metal
Form Factors Supported	0u vertical installation in equipment racks, plus under-counter and wallmount
PDU Form Factor	0U; Vertical
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

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