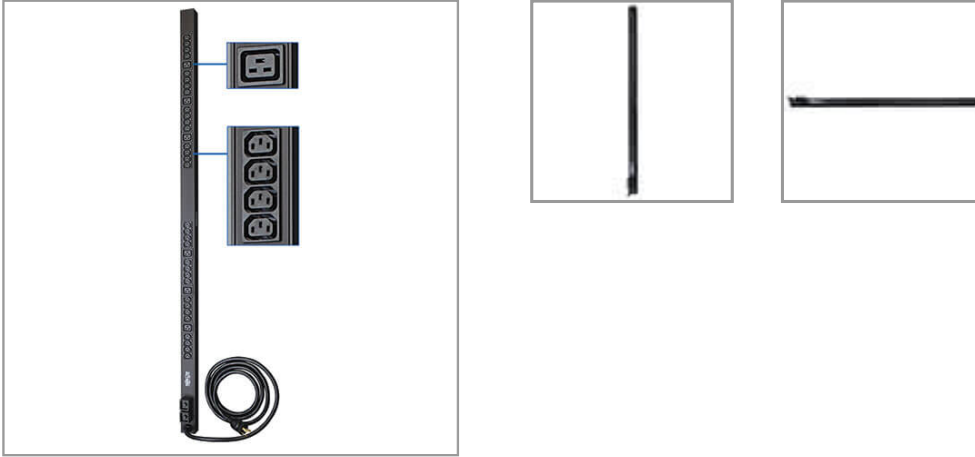


## 5.5kW Single-Phase 208/230V Basic PDU, 38 Outlets (32 C13 and 6 C19), NEMA L6-30P Input, 10 ft. (3.05 m) Cord, 0U Vertical

MODEL NUMBER: PDUV30HV



Delivers 208/230V single-phase AC power to multiple loads from a utility outlet, generator or UPS system in a high-density IT environment. Recommended for data centers, server rooms and network wiring closets.

### Description

The PDUV30HV 5.5kW Single-Phase 208/230V 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-ft. (3.05 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 24A 208/230V 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. (3.05 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

### Highlights

- NEMA L6-30P input with 10-ft. (3.05 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 5.5kW Single-Phase 208/230V Basic PDU
- (38) Plug-lock inserts
- Spare installation buttons, 2.9 mm
- Spare installation buttons, 4.6 mm
- Mounting hardware
- Owner's manual



Powering Business Worldwide



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

## Specifications

| OVERVIEW                        |   |
|---------------------------------|---|
| UPC Code                        | 037332138910  |
| PDU Type                        | Basic   |
| INPUT                           |   |
| Input Phase                     | Single-Phase  |
| PDU Input Voltage               | 208; 230  |
| Recommended Electrical Service  | Single-phase 30A 208/230V service   |
| Maximum Input Amps              | 24  |
| Maximum Input Amps Details      | Agency de-rated to 24A continuous   |
| PDU Plug Type                   | NEMA L6-30P   |
| Input Cord Length (ft.)         | 10  |
| Input Cord Length (m)           | 3.05  |
| OUTPUT                          |   |
| Output Capacity Details         | 5.5kW (230V), 5kW (208V) 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          | 208/230V  |
| Overload Protection             | Two 15A breakers protect 19 outlets each  |
| SURGE / NOISE SUPPRESSION       |   |
| Automatic Shut-Off              | No  |
| PHYSICAL                        |   |
| Material of Construction        | Metal   |
| Form Factors Supported          | 0u vertical installation in equipment racks, plus under-counter and wallmount   |
| PDU Form Factor                 | Vertical (0U)   |
| Shipping Dimensions (hwd / in.) | 5.00 x 3.00 x 65.50   |
| Shipping Dimensions (hwd / cm)  | 12.70 x 7.62 x 166.37   |
| Shipping Weight (lbs.)          | 10.80   |
| Shipping Weight (kg)            | 4.90  |
| Unit Dimensions (hwd / in.)     | 63.750 x 3.500 x 2.250  |

|                                     |  |
|-------------------------------------|--|
| Unit Dimensions (hwd / cm)          | 162 x 5.7 x 9.5  |
| Unit Weight (lbs.)                  | 8  |
| Unit Weight (kg)                    | 3.63   |
| 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)                                       |
| STANDARDS & COMPLIANCE              |  |
| Product Certifications              | CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1 |
| Product Compliance                  | RoHS; Trade Agreements Act (TAA)                             |
| WARRANTY & SUPPORT                  |  |
| Product Warranty Period (Worldwide) | 5-year limited warranty                                      |

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

© 2024 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[PDUV30HV](#)