

## 1.6-3.8kW Single-Phase 100-240V Basic PDU, 14 Outlets (12 C13 & 2 C19), C20 with L6-20P Adapter, 12 ft. (3.66 m) Cord, 1U Rack-Mount

MODEL NUMBER: PDUH20DV



Versatile 16A 100–240V PDU is compatible with wide range of voltages to deliver single-phase AC power to multiple loads from a utility outlet, generator or UPS system. Ideal for data centers, server rooms and network wiring closets.

### Description

The PDUH20DV 1.6-3.8kW Single-Phase 100-240V 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 PDUH20DV features 14 total outlets—four C13 in front and eight C13 and two C19 in the rear. The C20 input plug with detachable 12-ft. (3.66 m) cord connects to your facility's compatible AC power source, generator or protected UPS to distribute power to connected equipment. A NEMA L6-20P adapter is included for 208/240V power environments. The C20 inlet accepts any country-specific power cord with a C19 connector.

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 16A 100-240V Power Distribution

- Versatile 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
- C20 input with detachable 12-ft. (3.66 m) cord and NEMA L6-20P adapter
- Inlet accepts any country-specific power cord with C19 connector
- 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
- The PDUH20DV rack PDU (rPDU) supports 1U horizontal or 0U vertical mounting in EIA-standard 19 in. racks
- Also mounts on wall, workbench or under a counter

### Highlights

- C20 input with detachable 12-ft. (3.66 m) cord and L6-20P adapter
- 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

- PDUH20DV 1.6–3.8kW Single-Phase 100–240V Basic PDU
- Detachable C19-to-C20 power cord
- NEMA L6-20P plug adapter
- Mounting brackets
- Owner's manual



Powering Business Worldwide

TRIPP LITE  
SERIES

## Specifications

| OVERVIEW                               |  |
|--|--|
| UPC Code                               | 037332158963   |
| PDU Type                               | Basic  |
| INPUT                                  |  |
| Input Phase                            | Single-Phase   |
| PDU Input Voltage                      | 100; 120; 125; 127; 200; 208; 220; 230; 240  |
| Recommended Electrical Service         | Single-phase 16/20A 100-240V service   |
| Maximum Input Amps                     | 16   |
| Maximum Input Amps Details             | Agency de-rated to 16A continuous  |
| Input Connection Type                  | NEMA L6-20P; IEC-320 C20   |
| PDU Plug Type                          | NEMA L6-20P; IEC-320 C20   |
| Input Cord Details                     | Input cable is detachable PDU C20 inlet  |
| Input Cord Length (ft.)                | 12   |
| Input Cord Length (m)                  | 3.66   |
| OUTPUT                                 |  |
| Output Capacity (kW)                   | 3.84   |
| Output Capacity Details                | 3.84kW (240V), 3.68kW (230V), 3.52kW (220V), 3.33kW (208V), 3.2kW (200V), 2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 16A total capacity; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet |
| Frequency Compatibility                | 50 / 60 Hz   |
| Output Receptacles                     | (12) C13; (2) C19  |
| Output Nominal Voltage                 | 100-240V   |
| SURGE / NOISE SUPPRESSION              |  |
| Automatic Shut-Off                     | No   |
| PHYSICAL                               |  |
| Material of Construction               | Metal  |
| Rack Height                            | 1U   |
| 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  |



Powering Business Worldwide

TRIPP LITE  
SERIES

|                                      |   |
|--------------------------------------|---|
| PDU Form Factor                      | Horizontal (1U)   |
| Shipping Dimensions (hwd / in.)      | 2.25 x 10.90 x 20.10  |
| Shipping Dimensions (hwd / cm)       | 5.72 x 27.69 x 51.05  |
| Shipping Weight (lbs.)               | 5.50  |
| Shipping Weight (kg)                 | 2.49  |
| 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  |
| <b>ENVIRONMENTAL</b>                 |   |
| 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)  |
| <b>FEATURES &amp; SPECIFICATIONS</b> |   |
| Grounding                            | Grounding lug   |
| <b>STANDARDS &amp; COMPLIANCE</b>    |   |
| Product Certifications               | IEC 62368-1; CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1 |
| Product Compliance                   | RoHS; FCC Part 15 Class A (USA)   |
| <b>WARRANTY &amp; SUPPORT</b>        |   |
| Product Warranty Period (Worldwide)  | 5-year limited warranty   |

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

© 2025 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.