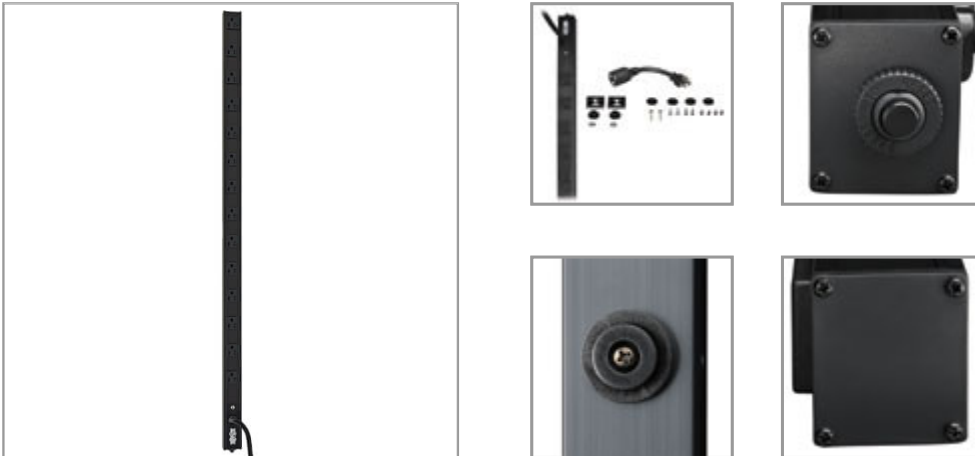


## 1.9kW Single-Phase 120V Basic PDU, 14 NEMA 5-15/20R Outlets, NEMA L5-20P Input with 5-20P Adapter, 15 ft. (4.57 m) Cord, 0U Vertical

MODEL NUMBER: **PDUV20**



Delivers 120V 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 PDUV20 1.9kW Single-Phase 120V Basic PDU is an excellent no-frills unit for data centers, server rooms and network wiring closets. Perfectly suited for high-density IT environments, the PDUV20 features 14 NEMA 5-15/20R outlets. The NEMA L5-20P 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. An included adapter converts the input plug to NEMA 5-20P.

The switchless design prevents an accidental shutdown, which could lead to costly downtime. A 20A circuit breaker protects connected equipment from dangerous overloads. The 36-inch all-metal housing supports 0U vertical mounting in EIA-standard 19-inch racks using the included hardware and mounting clips or toolless mounting using the included buttons. You can also mount the PDUV20 on a wall or workbench or under a counter with user-supplied hardware.

### Features

#### Reliable Single-Phase Power Distribution

- Versatile no-frills PDU for data centers, server rooms and network wiring closets
- 14 NEMA 5-15/20R outlets
- NEMA L5-20P input with 15-ft. (4.57 m) cord and 5-20P adapter
- 20A circuit breaker protects outlets against overloads

#### Switchless Design

- Prevents accidental shutdowns and costly downtime

### Highlights

- NEMA L5-20P input with 15-ft. (4.57 m) cord and 5-20P adapter
- 14 NEMA 5-15/20R outlets
- Switchless design prevents accidental shutdown
- 36 in. all-metal housing
- Supports toolless 0U vertical mounting

### Package Includes

- PDUV20 1.9kW Single-Phase 120V Basic PDU
- NEMA 5-20P plug adapter
- Mounting hardware
- Owner's manual



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#### Versatile Installation Options

- 36 in. all-metal housing
- Supports toolless 0U vertical mounting in EIA-standard 19 in. racks
- Also supports 0U mounting using included hardware
- Rear installation buttons can be relocated to the left or right surface for rear, center or forward-facing outlet orientation
- Also mounts on wall, workbench or under a counter with user-supplied hardware

## Specifications

| OVERVIEW                          |   |
|-----------------------------------|---|
| UPC Code                          | 037332143402  |
| PDU Type                          | Basic   |
| INPUT                             |   |
| PDU Input Voltage                 | 120V  |
| Recommended Electrical Service    | Single-phase 20A 120V service   |
| Maximum Input Amps                | 16  |
| PDU Plug Type                     | NEMA 5-20P; NEMA L5-20P   |
| Input Phase                       | Single-Phase  |
| Input Cord Length (ft.)           | 15  |
| Input Cord Length (m)             | 4.57  |
| OUTPUT                            |   |
| Output Capacity Details           | 1.92kW (120V) / 16A total capacity; 16A max per 5-15/20R outlet   |
| Frequency Compatibility           | 50 / 60 Hz  |
| Output Receptacles                | (14) 5-15/20R   |
| Output Nominal Voltage            | 120V  |
| Overload Protection               | 20A circuit breaker   |
| USER INTERFACE, ALERTS & CONTROLS |   |
| Switches                          | n/a   |
| PHYSICAL                          |   |
| Form Factors Supported            | Vertical (0U) mounting in rack enclosures, horizontal mount in raceways and a variety of other applications |
| Material of Construction          | Metal   |



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|                                     |   |
|-------------------------------------|---|
| PDU Form Factor                     | Vertical (0U)   |
| Shipping Dimensions (hwd / cm)      | 100.99 x 11.71 x 6.10   |
| Shipping Dimensions (hwd / in.)     | 39.76 x 4.61 x 2.40   |
| Shipping Weight (kg)                | 2.49  |
| Shipping Weight (lbs.)              | 5.48  |
| Unit Dimensions (hwd / cm)          | 92.6 x 3.81 x 4.17  |
| Unit Dimensions (hwd / in.)         | 36.47 x 1.5 x 1.64  |
| Unit Weight (kg)                    | 1.82  |
| Unit Weight (lbs.)                  | 4.01  |
| <b>ENVIRONMENTAL</b>                |   |
| Operating Temperature Range         | 0C ~ 40C (32F ~ 104F)   |
| 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  |
| <b>STANDARDS &amp; COMPLIANCE</b>   |   |
| Certifications                      | Tested to UL 60950-1: 2007 R10.14 (USA) and CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), NOM (Mexico), RoHS Compliant |
| <b>WARRANTY</b>                     |   |
| Product Warranty Period (Worldwide) | 5-year limited warranty   |

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