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## Model #: PDU1415

**Single-Phase Basic PDU, 15A 120V, 0U Vertical Rackmount, NEMA 5-15R outlets, NEMA 5-15P input plug**

### Highlights

- 24 inch PDU supports vertical, horizontal or wallmount installation
- 14 NEMA 5-15R outlets
- 15 foot AC input cord with NEMA 5-15P plug
- 15A circuit breaker
- Switchless design



### Description

Tripp Lite's PDU1415 AC power distribution unit offers 120 volt, 15 amp capacity in a 24 inch mountable housing. Detachable mounting flanges are configurable for vertical or horizontal power distribution in a variety of applications. Supports 0U vertical mounting in the cable management area of most rack enclosures. Unfiltered electrical pass-through without a power switch makes PDU1415 ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes 14 NEMA5-15R outlets, 15-ft. AC power cord, 15 amp circuit breaker, grounding lug and rugged all-metal case design.

PLUG/OUTLETS - Input: NEMA 5-15P/Output: 14 NEMA5-15R

ELECTRICAL - 120V AC, 50/60Hz, 15A (Requires NEMA 5-15R wall receptacle)

FORMAT - 24 inch mountable strip format

#### Applications

- Multi-outlet power distribution unit is the ideal means of powering multiple loads in racks, wallmount and other applications, such as internetworking, PC systems, telecommunications, audio/video, security, sound reinforcement and more. Ideal for distribution of UPS, generator or commercially derived AC power to protected equipment.

#### Package Includes

- PDU1415 power strip
- Instruction manual with warranty information

### Features

- Corded AC power distribution unit with 15 amp capacity and 14 AC receptacles
- Versatile all-metal 24 inch cabinet with detachable mounting flanges supports horizontal or vertical mounting in equipment racks, network closets and wallmount applications
- Unfiltered electrical pass-through reliably distributes alternate waveform AC power from UPS or generator to supported equipment
- 14 NEMA5-15R output receptacles accept common NEMA5-15 equipment plugs
- 15 foot AC cord NEMA5-15P plug connection
- Switch-free design prevents the potential for accidental shutoff of connected loads
- 15 amp electrical capacity with circuit breaker

- 120V AC, 50/60Hz electrical compatibility

## Specifications

| <b>OVERVIEW</b>                   |  |
|-----------------------------------|--|
| Model Type                        | Basic  |
| PDU Type                          | Basic  |
| <b>OUTPUT</b>                     |  |
| Frequency compatibility           | 50 / 60 Hz   |
| Output watts                      | 1800   |
| Output nominal voltage            | 120V   |
| Overload protection               | 15A  |
| Outlet quantity / type            | 14 NEMA 5-15R  |
| <b>INPUT</b>                      |  |
| PDU Input Voltage                 | 100; 120; 127  |
| Recommended Electrical Service    | 120V   |
| Maximum Input Amps (A)            | 15   |
| Input connection type             | NEMA 5-15P   |
| Plug Type                         | NEMA 5-15P (15A 120V)                                  |
| PDU Plug Type                     | NEMA 5-15P   |
| Input cord length (ft.)           | 15   |
| Voltage compatibility (VAC)       | 120  |
| Phase                             | Single-Phase   |
| <b>LEDS ALARMS &amp; SWITCHES</b> |  |
| Switches                          | No switch  |
| <b>PHYSICAL</b>                   |  |
| Shipping weight (lbs)             | 5.2  |
| Shipping weight (kg)              | 2.4  |
| Unit Dimensions (HWD/in)          | 1.75 x 25.75 x 2.25                                    |
| Unit Dimensions (HWD/cm)          | 4.45 x 65.4 x 5.7                                      |
| Shipping Dimensions (HWD/in)      | 2.75 x 27.25 x 8.25                                    |
| Shipping Dimensions (HWD/cm)      | 7 x 69.2 x 21  |
| Unit weight (lbs)                 | 4.6  |
| Unit weight (kg)                  | 2.1  |
| Material of construction          | Steel  |
| Style                             | Rackmount, Vertical Rackmount, Wallmount/Under-Counter |

|   |   |
|---|---|
| <b>Form factors supported</b>                                   | Vertical or horizontal mounting supported in wallmount applications, racks and a variety of other surface types |
| <b>PDU Form Factor</b>  | Vertical (0U)   |
| <b>CERTIFICATIONS</b>   |   |
| <b>Certifications</b>   | Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada)   |
| <b>WARRANTY</b>   |   |
| <b>Product Warranty Period (U.S., Canada &amp; Puerto Rico)</b> | Lifetime limited warranty   |

## Related Items

### Optional Products

| Product Type | Related Model            | Description  | Qty. |
|--------------|--------------------------|--|------|
| Power Cables | <a href="#">P002-002</a> | 2-ft. Power Cord (IEC-320-C14 to NEMA 5-15R)                   | -    |
| Power Cables | <a href="#">P007-002</a> | 2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)  | -    |
| Power Cables | <a href="#">P007-006</a> | 6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)  | -    |
| Power Cables | <a href="#">P007-010</a> | 10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P) | -    |
| Power Cables | <a href="#">P010-012</a> | 12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)            | -    |
| Power Cables | <a href="#">P012-006</a> | 6-ft. Notebook Power cord (NEMA 1-15P to IEC-320-C7)           | -    |
| Power Cables | <a href="#">P022-001</a> | 1-ft. 18AWG Power Extension cord (NEMA 5-15R to NEMA 5-15P)    | -    |
| Power Cables | <a href="#">P023-001</a> | 1-ft. 14AWG Power Adapter cord (NEMA L5-15R to NEMA 5-15P)     | -    |
| Power Cables | <a href="#">P034-010</a> | 10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-15P) | -    |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=2952](http://www.tripplite.com/en/products/model.cfm?txtModelID=2952).

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