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## Model #: PDU1230

**Single-Phase Basic PDU, 30A 208/240V, 1U Horizontal Rackmount, 4 C19 and 16 C13 outlets, NEMA L6-30P input plug**

### Highlights

- Basic single phase 30A 208/240V PDU
- 1U horizontal rackmount installation
- NEMA L6-30P input; 15 ft. / 4.5m line cord
- 20 outlets (4 C19, 4 C13 front / 12 C13 rear)
- Reversible housing; 5.2 in. / 13.2 cm depth



### Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

#### Applications

- Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19-inch rackmount, wallmount and under-counter 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

- PDU1230 Power Strip
- Warranty information
- Instruction manual

### Features

- 30A single phase 208/240V Basic Power Distribution Unit / PDU (agency de-rated to 24A continuous)
- Attached NEMA L6-30P 30A 208/240V input plug with 15 ft. / 4.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 20 outlets (4 C19, 4 C13 front / 12 C13 rear)
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Back panel grounding lug

### Specifications

<b>OVERVIEW</b>	
PDU Type	Basic
<b>OUTPUT</b>	
Frequency compatibility	50 / 60 Hz

<b>Output VA</b>	4992
<b>Output nominal voltage</b>	200-240V nominal, single phase
<b>Overload protection</b>	30A
<b>Outlet quantity / type</b>	16 IEC-C13 & 4 IEC-C19
<b>Outlet Type</b>	IEC-C13, IEC-C19
<b>INPUT</b>	
<b>PDU Input Voltage</b>	200; 208; 240
<b>Maximum Input Amps (A)</b>	30
<b>Maximum Input Amps (A) Details</b>	30A maximum (agency de-rated to 24A continuous)
<b>PDU Plug Type</b>	NEMA L6-30P
<b>Input cord length (ft.)</b>	15
<b>Input cord length (m)</b>	4.57
<b>Phase</b>	Single-Phase
<b>PHYSICAL</b>	
<b>Shipping Dimensions (HWD/in)</b>	3 x 20.25 x 11.25
<b>Shipping Dimensions (HWD/cm)</b>	7.6 x 51.4 x 28.6
<b>Shipping weight (lbs)</b>	8
<b>Shipping weight (kg)</b>	3.6
<b>Unit Dimensions (HWD/in)</b>	1.75 (1U) x 17.5 x 5.2
<b>Unit Dimensions (HWD/cm)</b>	4.5 x 44.5 x 13.2
<b>Unit weight (lbs)</b>	7.5
<b>Unit weight (kg)</b>	3.4
<b>Material of construction</b>	Steel
<b>Style</b>	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
<b>Form factors supported</b>	1U rackmount, 0U vertical mount, wallmount and under-counter
<b>PDU Form Factor</b>	Horizontal (1U, 2U, etc)
<b>SPECIAL FEATURES</b>	
<b>TVSS grounding</b>	Yes, via back panel grounding lug
<b>CERTIFICATIONS</b>	
<b>Certifications</b>	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
<b>WARRANTY</b>	
<b>Product Warranty Period (Worldwide)</b>	5-year limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
P004-002-13LA	AC Power Extension Cable - C13 Left Angle to C14 - 2'	1
P004-002-13RA	AC Power Extension Cable - C13 Right Angle to C14 - 2 ft.	1
P036-002-20LA	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20 Left Angle)	1
P036-002-20RA	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20 Right Angle)	1
P005-12N	1-ft. (12 in.) Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14)	1
P005-18N	1.5-ft. (18 in.) Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14)	1
P005-002	2-ft. Heavy-Duty 14AWG Power cord ( IEC-320-C13 to IEC-320-C14)	1
P004-002-5	5-Pack of 2-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-004	4-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-004-BL	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Blue Connectors	1
P004-004-GN	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Green Connectors	1
P004-004-RD	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Red Connectors	1
P004-004-YW	4-ft. 18 AWG Power Cord (IEC-320-C14 to IEC-320-C13) with Yellow Connectors	1
P004-006	6-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P004-006-2C13	6-ft. AC Power Extension Splitter Cable ( C14 to 2 x C13 )	1
P005-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
P005-006-BL	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Blue Connectors	1
P005-006-GN	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Green Connectors	1
P005-006-RD	6-ft. Heavy-Duty 14AWG Power Cord (IEC-320-C13 to IEC-320-C14) with Red Connectors	1
P005-006-YW	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14) Yellow Connectors	1
P004-010	10-ft. 18AWG Power cord (IEC-320-C14 to IEC-320-C13)	1
P005-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
P047-002	2-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-004	4-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-006	6-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
P047-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1

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=2907](http://www.tripplite.com/en/products/model.cfm?txtModelID=2907).

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