



Tripp Lite
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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

OVERVIEW	
PDU Type	Basic
OUTPUT	
Frequency compatibility	50 / 60 Hz

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

**Product Warranty Period
(Worldwide)**

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.

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