

## Single-Phase Basic PDU, 5/5.8kW 30A 208/240V, 1U Horizontal Rackmount, 4 C19 and 16 C13 outlets, NEMA L6-30P input plug

MODEL NUMBER: **PDU1230**



### Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution for critical IT equipment in wiring closets, server rooms and equipment racks. Supplies 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.

### Features

- 5/5.8kW 30A 208/240V single phase Basic Power Distribution Unit / PDU
- 1U horizontal 19 inch rackmount form factor installs in one rack space
- NEMA L6-30P 30A 208/240v input plug with 15 ft. / 4.5m line cord
- 20 outlets (4 C19, 4 C13 front / 12 C13 rear)
- Adjustable mounting brackets enable installation in 2 or 4 post racks, plus additional support for wallmount and under-counter mounting
- Mounting ears are reversible for front or rear facing rackmount installation
- Back-panel grounding lug

### Specifications

OVERVIEW	
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
PDU Type	Basic
OUTPUT	

### 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

### 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

<b>Output Capacity Details</b> 5kW (208V input), 5.3kW (220V input), 5.8kW (240V input), 4.8kW (200V input); 30A maximum (agency de-rated to 24A continuous)	
Frequency Compatibility	50 / 60 Hz
Output (VA)	4992
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	30A
Outlet Quantity / Type	16 IEC-C13 & 4 IEC-C19
Number of Outlets	16
Outlet Type	IEC-C13, IEC-C19
<b>INPUT</b>	
PDU Input Voltage	200; 208; 220; 240
Maximum Input Amps	30
Maximum Input Amps 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
Input Phase	Single-Phase
<b>PHYSICAL</b>	
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 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
Form Factors Supported	1U rackmount, 0U vertical mount, wallmount and under-counter
PDU Form Factor	Horizontal (1U, 2U, etc)
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Yes, via back panel grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)



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## WARRANTY

Product Warranty Period (Worldwide)	5-year limited warranty
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