

Single-Phase Metered PDU, 2.9kW 30A 120V, 1U Horizontal Rackmount, 12 NEMA 5-15/20R outlets, NEMA L5-30P input plug

MODEL NUMBER: PDUMH30



Description

Tripp Lite Metered Power Distribution Units / PDU systems continuously report output load level in amps to help network managers prevent overloads and plan for future growth. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. Highly reliable design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

Features

- 30A single phase 120V Metered Power Distribution Unit / PDU (Agency derated to 24A continuous)
- Two-digit lighted meter reports combined total PDU output current in amps
- Attached L5-30P 30A 120V input plug with 15 ft. / 4.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 12 NEMA 5-15/20R outlets
- Outlets are arranged in two loading banks, each with separate 20A breaker protection
- 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
- TAA Compliant Version Available - Order Tripp Lite PDUMH30TAA

Highlights

- Metered single phase 30A 120V 1U horizontal rackmount PDU
- Two-digit current meter reports combined total output current in amps
- Attached 15 ft. / 4.5m cord with NEMA L5-30P input plug
- 12 NEMA 5-15/20R outlets
- Reversible housing, 6.5 in. / 16.5cm depth

Applications

- Ideal means of powering networking equipment in datacenters, computer rooms and network closets

Package Includes

- PDUMH30 Metered rackmount PDU
- Owner's manual with warranty information

Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	



Output Capacity Details	2.9kW (120V input), 3.0kW (127V input), 2.4kW (100V input); 30A maximum (agency de-rated to 24A continuous)
Frequency compatibility	50 / 60 Hz
Output nominal voltage	100-127V nominal, single phase
Overload protection	Two 20A breakers protect 6 outlets each
Outlet quantity / type	12 NEMA 5-15/20R
Outlet Type	NEMA 5-15/20R
INPUT	
PDU Input Voltage	100; 120; 127
Maximum Input Amps (A)	30
Maximum Input Amps (A) Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L5-30P
Input cord length (ft.)	15
Input cord length (m)	4.57
Phase	Single-Phase
LEDS ALARMS & SWITCHES	
Front panel LEDs	Digital LED current meter shows input current level
PHYSICAL	
Shipping Dimensions (HWD/in)	2.25 x 20.5 x 10
Shipping Dimensions (HWD/cm)	5.7 x 52.1 x 25.4
Shipping weight (lbs)	7.5
Shipping weight (kg)	3.4
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 6.5
Unit Dimensions (HWD/cm)	4.45 x 44.5 x 16.5
Unit weight (lbs)	7
Unit weight (kg)	3.2
Material of construction	Sheet Metal
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
Form factors supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
PDU Form Factor	Horizontal (1U, 2U, etc)
Outlets center to center measurement	Distance between outlets = 30.20mm; Distance between Bank 1 and Bank 2 = 41.45mm
SPECIAL FEATURES	
Appearance	All black color scheme



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TVSS grounding	Rear grounding lug
CERTIFICATIONS	
TAA Compliant Option	TAA Compliant Version Available - Order Tripp Lite PDUMH30TAA
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

Related Items

Optional Products

Model Number	Description	Qty.
P006-006-13LA	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at:

<http://www.tripplite.com/sku/PDUMH30>.

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