

TAA-Compliant 8.6kW 3-Phase Metered PDU, 208/120V Outlets (36 C13, 6 C19, 6 5-15/20R), L21-30P, 6ft Cord, 0U Vertical

MODEL NUMBER: PDU3MV6L2130TAA









Description

Tripp Lite 3 phase Metered PDU / Power Distribution Units offer real-time local reporting of current levels in amps via set of 3 built-in digital meters. Enables visual monitoring of PDU current levels to preserve proper loading balance and prevent circuit overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution 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

- Federal Trade Agreements Act / TAA compliant for GSA schedule purchases
- 8.6kW 3 phase 208/120V Metered Power Distribution Unit / PDU
- Set of 3 built-in current meters continuously report input current per phase
- Attached NEMA L21-30P 30A (3P+N+E) 208V 3 phase input plug with 6 ft. / 1.8m cord
- 0U, 70 in. / 178cm vertical form factor supports installation in 2 or 4 post equipment racks
- 48 total outlets arranged in three breakered single phase output load banks
- 36 C13 and 6 C19 outlets output 208V
- 6 NEMA 5-15/20R outlets output 120V
- Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications (set of 2 9mm buttons pre-installed, 2 9mm and 4 6mm spare buttons included)

Specifications

OVERVIEW

Style

Vertical rackmount

Highlights

- Federal Trade Agreements Act / TAA compliant for GSA schedule purchases
- Metered 8.6kW 3 Phase
 208/120V PDU; 70 in. / 178cm 0U
 vertical rackmount
- Reports input current per-phase via built in current meters
- NEMA L21-30P (3P+N+E) 208V
 3 phase input; 6 ft. / 1.8m line cord
- 48 outlets total; 36 C13 (208V), 6
 C19 (208V) & 6 NEMA 5-15/20R
 (120V)
- Toolless button-mount installation; cord retention brackets included

Applications

Ideal for 3 phase network configurations in datacenters and heavily configured equipment racks

Package Includes

- TAA Version of Tripp Lite
 PDU3MV6L2130
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual



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PDU Type	Metered	
OUTPUT		
Output Capacity Details	8.6kW total; 13.8A per bank input (balanced)	
Frequency Compatibility	60 Hz	
Output Receptacles	(6) 5-15/20R; (36) C13; (6) C19	
Output Nominal Voltage	208V: C13 and C19 outlets / 120V: NEMA 5-15/20R outlets	
Overload Protection	3 20A double-pole circuit breakers (1 per output phase)	
Outlet Type	IEC-C13, IEC-C19, NEMA 5-15/20R	
INPUT		
PDU Input Voltage	208	
Maximum Input Amps	24	
PDU Plug Type	NEMA L21-30P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
Input Phase	3-Phase	
PHYSICAL		
Shipping Dimensions (hwd / in.)	76.8 x 9.5 x 5.3	
Shipping Dimensions (hwd / cm)	195.1 x 24.11 x 13.5	
Shipping Weight (lbs.)	14.5	
Shipping Weight (kg)	6.6	
Unit Dimensions (hwd / in.)	70 x 2.2 x 1.71	
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 4.34	
Unit Weight (Ibs.)	13.9	
Unit Weight (kg)	6.3	
Material of Construction	Steel	
Form Factors Supported	Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks	
PDU Form Factor	Vertical (0U)	
ENVIRONMENTAL		
Operating Temperature Range	0 - 50C / 32 - 122F	
Storage Temperature Range	-15C - 60C / 5 - 140F	
Relative Humidity	0-95% non-condensing	



CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico), Class A (Emissions), ROHS, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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