

TAA-Compliant 5.7kW 3-Phase Metered PDU, 208/120V Outlets (21 5-15/20R, 6 L6-20R), L21-20P, 6ft Cord, 0U Vertical

MODEL NUMBER: PDU3MV6L20BTAA



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
- 5.7kW 3 phase 208/120V Metered Power Distribution Unit / PDU
- Set of 3 built-in current meters continuously report input current per phase
- Attached NEMA L21-20P 20A (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
- 27 total outlets arranged in three single phase output load banks
- 6 NEMA L6-20R outlets output 208V
- 21 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)

Highlights

- Federal Trade Agreements Act / TAA compliant for GSA schedule purchases
- Metered 5.7kW 3 Phase 208/120V PDU; 70 in. / 178cm 0U vertical rackmount
- Reports input current per-phase via built in current meters
- NEMA L21-20P (3P+N+E) 208V 3 phase input; 6 ft. / 1.8m line cord
- 27 outlets total; 21 5-15/20R (120V), 6 L6-20R (208V)
- 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 PDU3MV6L2120B
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual

Specifications

OVERVIEW	
Style	Vertical rackmount



PDU Type	Metered
OUTPUT	
Output Capacity Details	5.7kVA total; 9.2A per bank input (balanced)
Frequency Compatibility	60 Hz
Output Receptacles	(21) 5-15/20R; (6) L6-20R
Output Nominal Voltage	208V: L6-20R outlets / 120V: NEMA 5-15/20R outlets
Outlet Type	L6-20R, NEMA 5-15/20R
INPUT	
PDU Input Voltage	208
Maximum Input Amps	16
PDU Plug Type	NEMA L21-20P
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
Input Phase	3-Phase
PHYSICAL	
Shipping Dimensions (hwd / in.)	75.8 x 6.1 x 4.3
Shipping Dimensions (hwd / cm)	192.5 x 15.5 x 11
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 4.39
Unit Weight (lbs.)	12.6
Unit Weight (kg)	5.7
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	



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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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