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11.5kW 3-Phase Metered PDU, 240-220V (36 C13 & 9 C19), IEC-309 16A Red, 415-380V Input, 6ft Cord, 0U Vertical

MODEL NUMBER: PDU3XMV6G20











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

- 11.5kW Metered Power Distribution Unit(PDU)
- 415/400/380V IEC-309 Red 16A(3P+N+E) 3-phase input connection
- 240/230/220V output with 36 C13 & 9 C19 single phase output receptacles
- Supports 50/60Hz worldwide applications with CE and North American certifications
- 0U / 1778mm vertical rackmount installation supported
- Outlets are arranged in 3 metered 15 outlet load banks
- 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) for other mounting applications
- TAA Compliant Version Available Order Tripp Lite PDU3XMV6G20TAA

Specifications

OVERVIEW	
PDU Type	Metered

Highlights

- Metered 11.5kW 3 Phase 415/240V, 400/230V, 380/220V input / output PDU
- Set of 3 digital meters reports output load level per phase in amps
- 70in / 1778mm 0U vertical format, toolless button-mount installation
- IEC-309 Red 16A (3P+N+E) 3 phase input; 6ft 1.8m line cord
- 36 C13 & 9 C19 single phase outlets; Included cord retention brackets

Applications

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

Package Includes

- Metered rackmount PDU with pre-installed mounting buttons
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual



ОИТРИТ		
Output Capacity Details	11.5kW (415/240V), 11kW (400/230V), 10.5kW (380/220V) total capacity; 16A max per output phase; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(36) C13; (9) C19	
Output Nominal Voltage	Single phase 240V (415V), 230V (400V), 220V (380V)	
Outlet Type	IEC-C13, IEC-C19	
Individual Outlet Switching	No	
INPUT		
PDU Input Voltage	380; 400; 415	
Maximum Input Amps	16	
PDU Plug Type	IEC-309 16/20A RED (3P+N+E)	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.8	
Input Phase	3-Phase	
USER INTERFACE, ALERTS & CO	ONTROLS	
Front Panel LCD Display	Set of 3 digital meters report per-phase output current in amps	
Reported Load Segments	Supports local monitoring of current for each output phase (16A balanced max per output load banks L1, L2 and L3); Outlets are color-coded and labelled for easy phase and load bank identification; L1-N feeds black outlets; L2-N feeds dark-gray outlets; L3-N feeds light-gray outlets	
PHYSICAL		
Shipping Dimensions (hwd / in.)	6.1 x 4.3 x 75.8	
Shipping Dimensions (hwd / cm)	15.5 x 10.9 x 192.5	
Shipping Weight (lbs.)	13.8	
Shipping Weight (kg)	6.2	
Unit Dimensions (hwd / in.)	70 x 2.2 x 1.93	
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 4.9	
Unit Weight (lbs.)	9	
Unit Weight (kg)	4.1	
Material of Construction	Metal	
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		
Storage Temperature Range	5 to 122F (-15 to 50C)	
Relative Humidity	5 to 95% non-condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
CERTIFICATIONS		
TAA Compliant Option	TAA Compliant Version Available - Order Tripp Lite PDU3XMV6G20TAA	
Certifications	Tested to UL (USA), CSA (Canada), NOM (Mexico), CE (EU), Class A (Emissions), RoHS (Hazardous Substances)	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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