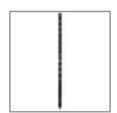




# 5.7kW 3-Phase Local Metered PDU, 208/120V Outlets (36 C13, 6 C19, 6 5-15/20R), L21-20P, 6 ft. (1.83 m) Cord, 0U Vertical, TAA

### MODEL NUMBER: PDU3MV6L2120











#### **Features**

- 5.7kW 3 phase 208/120V Local 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
- 48 total outlets arranged in three single phase output load banks
- 36 C13 and 6 C19 outlets output 208V
- 6 NEMA 5-20R 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)
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

#### **Highlights**

- Local 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. (1.83 m) 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
- TAA Compliant

#### **Package Includes**

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

## **Specifications**

OVERVIEW		
UPC Code	037332163929	
PDU Type	Local Metered	
INPUT		
Input Phase	3-Phase	
PDU Input Voltage	208	
Recommended Electrical Service	Three-phase 20A 208V service	





Maximum Input Amps	16	
Maximum Input Amps Details	Agency de-rated to 16A continuous	
PDU Plug Type	NEMA L21-20P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
OUTPUT		
Output Capacity Details	5.7kW (208/120V) total capacity; 9.2A (208V) max per output phase (L1-L2, L2-L3, L3-L1) / 16A (120V) max per output phase (L1, L2, L3)	
Frequency Compatibility	50 / 60 Hz	
Output Receptacle Details	5-15/20R outlets provide 120V output; C13 and C19 outlets provide 208V output	
Output Receptacles	(6) 5-15/20R; (36) C13; (6) C19	
Output Nominal Voltage	208/120V	
USER INTERFACE, ALERTS & CONTROLS		
Reported Load Segments	Supports monitoring of input current per phase (9.2A balanced max. per L1, L2 and L3); Outlets are color-coded and labeled for phase and load bank identification; L1-L2 feeds black C13/C19 outlets; L2-L3 feeds dark-gray C13/C19 outlets; L3-L1 feeds light-gray C13/C19 outlets; L1-N feeds black 5-20R outlets; L2-N feeds dark-gray 5-20R outlets; L3-N feeds light-gray 5-20R outlets	
Front Panel LCD Display	Set of 3 digital current meters report input current per phase	
SURGE / NOISE SUPPRESSION		
Automatic Shut-Off	No	
PHYSICAL		
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)	
Shipping Dimensions (hwd / in.)	5.40 x 6.80 x 76.20	
Shipping Dimensions (hwd / cm)	13.72 x 17.27 x 193.55	
Shipping Weight (lbs.)	15.40	
Shipping Weight (kg)	6.99	
Unit Dimensions (hwd / in.)	70.000 x 2.200 x 1.930	
Unit Dimensions (hwd / cm)	177.8 x 6.73 x 4.34	
Unit Weight (lbs.)	12.6	
Unit Weight (kg)	5.72	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-22° to 140°F (-30° to 60°C)	





Relative Humidity	5% to 95% non-condensing	
Operating Elevation	0-10000 ft. (0-3000 m)	
STANDARDS & COMPLIANCE		
Product Certifications	RETIE (Colombia); NOM (Mexico); UL 62368-1	
Product Compliance	RoHS; FCC Part 15 Class A (USA); Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	

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