

# 5.7kW 3-Phase Metered PDU, 120V Outlets (42 5-15/20R), 208V L21-20P input, 6 ft. (1.83 m) Cord, 0U Vertical, TAA

MODEL NUMBER: PDU3MV6L2120LV











### Features

- 5.7kW 3 phase 120V output Metered Power Distribution Unit / PDU
- Set of 3 built-in current meters continuously report load 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
- 42 total outlets arranged in three single phase output load banks
- 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)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **Highlights**

- Metered 5.7kW 3 Phase 120V output PDU; 70 in. / 178cm 0U vertical rackmount
- Reports load level per-phase via built in current meters
- NEMA L21-20P (3P+N+E) 208V 3 phase input; 6-ft. (1.83 m) line cord
- 42 NEMA 5-15/20R outlets (120V), Toolless button-mount installation; cord retention brackets included
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **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

## **Specifications**

OVERVIEW		
UPC Code	037332163899	
PDU Type	Metered	
INPUT		
PDU Input Voltage	208/120V	
Recommended Electrical Service	Three-phase 20A 208V service	
Maximum Input Amps	16	



PDU Plug Type	NEMA L21-20P	
Input Phase	3-Phase	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
ОИТРИТ		
Output Capacity Details	5.7kW (120V) total capacity / 16A max per output phase (L1, L2, L3); 16A max per 5-15/20R outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(42) 5-15/20R	
Output Nominal Voltage	120V	
USER INTERFACE, ALERTS & CONTROLS		
Reported Load Segments	Supports local monitoring of current for each output phase (16A balanced max per L1, L2 and L3); Outlets are color-coded and labeled for phase and load bank identification; 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 output current per phase	
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 / cm)	13.72 x 17.27 x 193.04	
Shipping Dimensions (hwd / in.)	5.40 x 6.80 x 76.00	
Shipping Weight (kg)	6.62	
Shipping Weight (lbs.)	14.60	
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 (lbs.)	12.7	
Unit Weight (kg)	5.76	
ENVIRONMENTAL		
Operating Temperature Range	0C ~ 40C (32F ~ 104F)	
Storage Temperature Range	-30°C to +60°C (-22°F to +140°F)	
Relative Humidity	5-95% non-condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
STANDARDS & COMPLIANCE		



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Certifications	Tested to UL62368-1 (USA, Canada), NOM (Mexico), RETIE (Columbia), Class A (Emissions), ROHS, TAA Compliant	
Certification Details	Series Number(s) AGPD8414	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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