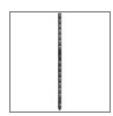


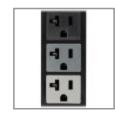
# 5.7kW 3-Phase Basic PDU - 42 NEMA 5-15/20R 120V Outlets, 208V L21-20P Input, 6 ft. Cord, 70 in. 0U Rack, TAA

# MODEL NUMBER: PDU3V6L2120LV











Delivers 120V AC power to multiple loads from a utility outlet, generator or UPS system in a data center or network closet.

# **Features**

#### 3-Phase 120V PDU Distributes Network-Grade Power to Multiple Loads

This basic PDU is an ideal no-frills unit for networking, telecom, security, audio/video and sound reinforcement applications. Recommended for small to mid-sized data centers, computer rooms and network closets, the PDU3V6L2120LV features 42 NEMA 5-15/20R outlets in three single-phase output load banks for connecting equipment. A six-foot (1.8-meter) cord with NEMA L21-20P 3-phase input plug connects to your facility's AC power source, generator or protected UPS system to distribute power to connected loads.

#### Easy to Install Vertically in an EIA-Standard 19 in. Rack

The 70-inch 0U PDU's all-metal housing mounts vertically using the pre-installed toolless mounting buttons or the included brackets. Spare buttons are also included. Use the included PDUMVROTATEBRKT kit to install the PDU with outlets facing the rear for better airflow or equipment access. Cable retention brackets keep power cords organized and your rack free of clutter. The PDU's switchless design helps prevent an accidental shutdown, which could lead to costly downtime.

#### **TAA-Compliant for GSA Schedule Purchases**

The PDU3V6L2120LV is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

# **Specifications**

OVERVIEW	
UPC Code	037332255709
PDU Type	Basic

# **Highlights**

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 42 NEMA 5-15/20R 120V outlets distribute AC power to connected equipment
- Switchless design helps prevent accidental shutdowns that can lead to costly downtime
- 6 ft. power cord with NEMA L21-20P 3-phase input connects to AC source
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Applications**

Deliver network-grade power to high-density equipment in networking, telecom, security, audio/video and sound reinforcement applications

#### **Package Includes**

- PDU3V6L2120LV 5.7kW 208V 3-Phase Basic PDU with 120V Output
- Cable retention brackets with installation hardware
- Rack-mounting hardware
- Owner's manual



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 12A continuous	
PDU Plug Type	NEMA L21-20P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
OUTPUT		
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	
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 76.00	
Shipping Weight (kg)	6.62	
Unit Dimensions (hwd / in.)	70.000 x 2.200 x 1.930	
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	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 (ft.)	0-10,000	
Operating Elevation (m)	0-3000	



STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 62368-1 (Canada); 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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