

8.6kW 208/120V Three-Phase Basic PDU - 48 Outlets (36 C13, 6 C19, 6 5-15/20R), L21-30P Input, 6 ft. Cord, 70 in. 0U Rack

MODEL NUMBER: PDU3V6L2130











3 phase PDU Delivers 208/120V AC power to multiple loads from a utility outlet, generator or UPS system in a data center or network closet.

Features

Three-Phase 208/120V 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 PDU3V6L2130 features 36 C13 (208V), six C19 (208V) and six NEMA 5-15/20R (120V) outlets in three breakered load banks for connecting equipment. A six-foot cord with L21-30P input plug connects to your facility's AC power source, generator or protected UPS system to distribute power to connected loads.

Up-to-Date Safety Features Protect Your Vital Equipment

The switchless design helps prevent an accidental shutdown, which could lead to costly downtime. Three 20A circuit breakers, one per output phase, protect connected components from dangerous overloads.

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.

TAA-Compliant for GSA Schedule Purchases

The PDU3V6L2130 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	037332255686

Highlights

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 36 C13, 6 C19 and 6 5-15/20R 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 L21-30P input connects to compatible AC source
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Package Includes

- PDU3V6L2130 8.6kW 208/120V Three-Phase Basic PDU
- Plug retention brackets with installation hardware
- · Rack-mounting hardware
- Owner's manual



PDU Type	Basic	
INPUT		
Input Phase	3-Phase	
PDU Input Voltage	208	
Recommended Electrical Service	Three-phase 30A 208V service	
Maximum Input Amps	24	
Maximum Input Amps Details	Agency de-rated to 24A continuous	
PDU Plug Type	NEMA L21-30P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
ОИТРИТ		
Output Capacity Details	8.6kW (208V) total capacity; 13.9A (208V) max per output phase (L1-L2, L2-L3, L3-L1) / 16A (120V) max per output phase (L1, L2, L3); 12A max per C13 outlet; 16A max per 5-20R outlet	
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	
Overload Protection	3 20A double-pole circuit breakers (1 per output 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.)	6.10 x 10.00 x 77.15	
Shipping Weight (kg)	8.39	
Unit Dimensions (hwd / in.)	70.000 x 2.200 x 2.650	
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 4.34	
Unit Weight (lbs.)	13.90	
Unit Weight (kg)	6.30	
ENVIRONMENTAL		
	200 / 40 / 40 / 40 / 40 / 40 / 40 / 40 /	
Operating Temperature Range	32° to 104°F (0° to 40°C)	



-22° to 140°F (-30° to 60°C)		
5-95% non-condensing		
0-10,000		
0-3000		
STANDARDS & COMPLIANCE		
CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1		
RoHS; FCC Part 15 Class A (USA); Trade Agreements Act (TAA)		
WARRANTY & SUPPORT		
2-year limited warranty		



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