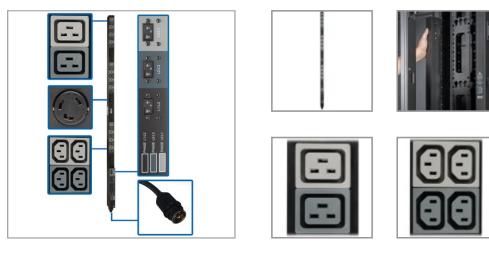


**Tripp Lite** 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## 14.4kW 208V 3-Phase Basic PDU - 45 Outlets (36 C13, 3 C19, 3 L6-30R), Hubbell 50A CS8365C Input, 6 ft. Cord, 70 in. 0U, TAA

## MODEL NUMBER: PDU3V6H50A



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

#### Features

#### 3-Phase 208V 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 PDU3V6H50A features 36 C13, six C19 and three NEMA L6-30R outlets in three breakered single-phase output load banks for connecting equipment. A six-foot (1.8-meter) cord with Hubbell 50A CS8365C (3P+E) 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 PDU3V6H50A 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	037332255716	
PDU Type	Basic	
INPUT		
PDU Input Voltage	208	

### **Highlights**

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 36 C13, 6 C19 and 3 L6-30R 208V outlets distribute AC power to connected equipment
- Switchless design helps prevent accidental shutdowns that can lead to costly downtime
- 6 ft. power cord with Hubbell 50A CS8365C 3-phase input connects to AC source
- · Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **Package Includes**

- PDU3V6H50A 14.4kW 208V 3-Phase Basic PDU
- · Cable retention brackets with installation hardware
- · Rack-mounting hardware
- Owner's manual



Recommended Electrical Service	50A 208V with Hubbell CS8365C outlet
Maximum Input Amps	40
PDU Plug Type	HUBBELL CS8365C 50A
Input Phase	3-Phase
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
OUTPUT	
Output Capacity Details	14.4kW (208V) total capacity; 20A max output phases L2-L3 & L3-L1; 30A max output phase L1-L2; 24A max per L6-30R outlet; 16A max per C19 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(36) C13; (6) C19; (3) L6-30R
Output Nominal Voltage	208
Overload Protection	3 circuit breakers protect each outlet bank (30A: L1-L2; 20A: L2-L3; 20A: L3-L1)
PHYSICAL	
Form Factors Supported	Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button- mount compatible racks
Material of Construction	Metal
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	6.10 x 10.00 x 77.50
Shipping Weight (kg)	10.02
Unit Dimensions (hwd / cm)	177.8 x 6.7 x 4.39
Unit Dimensions (hwd / in.)	70 x 2.65 x 1.73
Unit Weight (kg)	6.58
Unit Weight (Ibs.)	14.5
ENVIRONMENTAL	
Operating Temperature Range	32 to 122F (0 to 50C)
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	
Certifications	Tested to UL60950-1 (USA), CAN/CSA (Canada), NOM (Mexico), Class A (Emissions), ROHS, TAA Compliant; Series Number (s) AGPD8417; Safety Standards (Canada) CAN/CSA-C22.2 No. 60950-1:2007 (2nd Ed) +A1:2011 +A2:2014; Safety Standards (U.S.) UL60950-1:2007 (2nd Ed)+A1 R10.14; EMI/EMC Standards Class A; NOM; RETIE



WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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