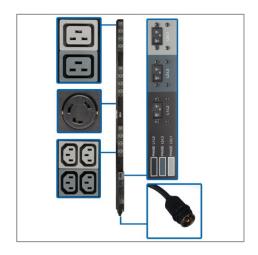




# 14.4kW 208V 3-Phase Basic PDU - 45 Outlets (36 C13, 3 C19, 3 L6-30R), Hubbell 50A CS8365C Input, 6 ft. Cord, 70 in. 0U, TAA

# 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 rack PDU (rPDU) 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		

## **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





Input Phase 3-Phase		
PDU Input Voltage 208		
Recommended Electrical Service Three-phase 50A 208V service		
Maximum Input Amps 40		
Maximum Input Amps Details Agency de-rated to 40A continuous		
PDU Plug Type HUBBELL CS8365C 50A		
Input Cord Length (ft.) 6		
Input Cord Length (m) 1.83		
ОИТРИТ		
Output Capacity Details 14.4kW (208V) total capacity; 20A ma. L6-30R outlet; 16A max per C19 outlet	x output phases L2-L3 & L3-L1; 30A max output phase L1-L2; 24A max per t; 12A max per C13 outlet	
Frequency Compatibility 50 / 60 Hz		
Output Receptacles (36) C13; (6) C19; (3) L6-30R		
Output Nominal Voltage 208V		
Overload Protection Three circuit breakers protect each ou	tlet bank (30A: L1-L2; 20A: L2-L3; 20A: L3-L1)	
SURGE / NOISE SUPPRESSION		
Automatic Shut-Off No		
Automatic Shut-Off No PHYSICAL		
PHYSICAL		
PHYSICAL  Material of Construction Metal  Rack Height 0U	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support mount compatible racks	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (OU)	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  6.10 x 10.00 x 77.50	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  10.02	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  70.000 x 2.200 x 2.650	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  PDU Form Factor  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  70.000 x 2.200 x 2.650  Unit Dimensions (hwd / cm)  177.8 x 6.7 x 4.39	ed with included mounting brackets; supports toolless mounting in button-	
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PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  PDU Form Factor  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  Vertical (0U)  6.10 x 10.00 x 77.50  10.02  Unit Dimensions (hwd / in.)  70.000 x 2.200 x 2.650  Unit Dimensions (hwd / cm)  177.8 x 6.7 x 4.39  Unit Weight (lbs.)  Unit Weight (kg)  6.58	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  PDU Form Factor  Vertical (0U)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  Unit Dimensions (hwd / cm)  Unit Weight (lbs.)  Unit Weight (kg)  ENVIRONMENTAL	ed with included mounting brackets; supports toolless mounting in button-	
PHYSICAL  Material of Construction  Rack Height  OU  Form Factors Supported  PDU Form Factor  Vertical rackmount installation support mount compatible racks  PDU Form Factor  Vertical (OU)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Unit Dimensions (hwd / in.)  Vertical (OU)  6.10 x 10.00 x 77.50  70.000 x 2.200 x 2.650  Unit Dimensions (hwd / cm)  177.8 x 6.7 x 4.39  Unit Weight (lbs.)  Unit Weight (kg)  6.58  ENVIRONMENTAL  Operating Temperature Range  32° to 104°F (0° to 40°C)	ed with included mounting brackets; supports toolless mounting in button-	





STANDARDS & COMPLIANCE		
Product Certifications	RETIE (Colombia); CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1	
Product Compliance	RoHS; Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	

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