



# 12.6kW 3-Phase Local Metered PDU, 208V Outlets (36 C13 & 9 C19) Hubbell 50A CS8365C, 6 ft. (1.83 m) Cord, 0U Vertical, TAA

### MODEL NUMBER: PDU3MV6H50











#### **Features**

- 12.6kW 3 phase 208V Local Metered Power Distribution Unit / PDU
- Set of 3 built-in current meters continuously report load current in amps for all 3 output phases
- Attached Hubbell CS8365C 50A (3P+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
- 45 total 208V outlets (36 C13, 9 C19) arranged in three breakered single phase output load banks
- · 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)
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

#### **Highlights**

- Local Metered 12.6kW 3 Phase 208V PDU; 70 in. / 178cm 0U vertical rackmount
- Reports load current per-phase via set of 3 built-in current meters
- Hubbell CS8365C 50A (3P+E) 208V 3 phase input; 6-ft. (1.83 m) line cord
- 45 208V outlets total (36 C13, 9 C19)
- Toolless button-mount installation; cord retention brackets included
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

## **Package Includes**

- Local Metered PDU with preinstalled mounting buttons
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- · Rack mounting brackets
- Owner's manual

# **Specifications**

OVERVIEW		
UPC Code	037332163868	
PDU Type	Local Metered	
INPUT		
Input Phase	3-Phase	
PDU Input Voltage	208	
Recommended Electrical Service	Three-phase 50A 208V service	
Maximum Input Amps	35	





Maximum Input Amps Details	Agency de-rated to 35A continuous
· · ·	HUBBELL CS8365C 50A
PDU Plug Type	
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
OUTPUT	
Output Capacity Details	12.6kVA (208V) total capacity; 20A max per breakered outlet bank; 16A max per C19 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(36) C13; (9) C19
Output Nominal Voltage	208V
Overload Protection	Three 20A circuit breakers, 1 per outlet bank
USER INTERFACE, ALERTS & COI	NTROLS
Reported Load Segments	Supports local monitoring of current for each output phase (20A balanced max per L1-L2, L2-L3 and L3-L1); Outlets are color-coded and labeled for phase and load bank identification; L1-L2 feeds black outlets; L2-L3 feeds dark-gray outlets; L3-L1 feeds light-gray outlets
Front Panel LCD Display	Set of 3 digital current meters report current in amps for each 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.)	6.00 x 10.00 x 77.30
Shipping Dimensions (hwd / cm)	15.24 x 25.40 x 196.34
Shipping Weight (lbs.)	21.40
Shipping Weight (kg)	9.71
Unit Dimensions (hwd / in.)	70.000 x 2.200 x 2.650
Unit Dimensions (hwd / cm)	177.8 x 6.73 x 4.34
Unit Weight (lbs.)	14.5
Unit Weight (kg)	6.58
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
-1	
Storage Temperature Range	-22° to 140°F (-30° to 60°C)
	-22° to 140°F (-30° to 60°C)  5% to 95% non-condensing





STANDARDS & COMPLIANCE		
Product Certifications	RETIE (Colombia); 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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