

12.6kW 3-Phase 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 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
- $\bullet \ \ \, \text{45 total 208V outlets (36 C13, 9 C19) arranged in three breakered single phase output load banks}$
- 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

- 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

- Metered PDU with pre-installed 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 | Metered | |
| | | |
| INPUT | | |
| PDU Input Voltage | 208V | |
| Recommended Electrical Service | Three-phase 50A 208V service | |
| Maximum Input Amps | 35 | |





| 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 | 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 | 3 20A circuit breakers, 1 per outlet bank |
| USER INTERFACE, ALERTS & CO | 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 |
| 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 / cm) | 15.24 x 25.40 x 196.34 |
| Shipping Dimensions (hwd / in.) | 6.00 x 10.00 x 77.30 |
| Shipping Weight (kg) | 9.71 |
| Shipping Weight (lbs.) | 21.40 |
| Unit Dimensions (hwd / in.) | 70 x 2.65 x 1.71 |
| 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 | 0C ~ 40C (32F ~ 104F) |
| 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 |



Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

| STANDARDS & COMPLIANCE | | |
|-------------------------------------|---|--|
| Certifications | Tested to UL62368-1 (USA, Canada), NOM (Mexico), RETIE (Columbia), Class A (Emissions), ROHS, TAA Compliant | |
| Certification Details | Series Number(s) AGPD8416 | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | 2-year limited warranty | |

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies