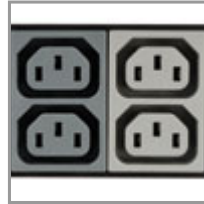


# 14.4kW 3-Phase Local Metered PDU, 208V Outlets (36 C13, 6 C19, 3 L6-30R) Hubbell 50A CS8365C, 6 ft. (1.83 m) Cord, 0U Vertical, TAA

MODEL NUMBER: PDU3MV6H50A



## Features

- 14.4kW 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, 6 C19, 3 L6-30R) 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 14.4kW 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, 6 C19, 3 L6-30R)
- Toolless button-mount installation; cord retention brackets included
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

## Package Includes

- Local 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                       | 037332163882                 |
| PDU Type                       | Local Metered                |
| INPUT                          |                              |
| 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   |
| <b>OUTPUT</b>                                |  |
| 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                       | 208V   |
| Overload Protection                          | Three circuit breakers protect each outlet bank (30A: L1-L2; 20A: L2-L3; 20A: L3-L1)   |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |  |
| Reported Load Segments                       | Supports local monitoring of current for each output phase combination (30A max: L1-L2; 20A max: L2-L3 & L3-L1); Outlets are color-coded and labeled for easy 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   |
| <b>SURGE / NOISE SUPPRESSION</b>             |  |
| Automatic Shut-Off                           | No   |
| <b>PHYSICAL</b>                              |  |
| 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 77.50   |
| Shipping Dimensions (hwd / cm)               | 15.49 x 25.40 x 196.85   |
| Shipping Weight (lbs.)                       | 22.10  |
| Shipping Weight (kg)                         | 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.)                           | 14.5   |
| Unit Weight (kg)                             | 6.58   |
| <b>ENVIRONMENTAL</b>                         |  |
| Operating Temperature Range                  | 32° to 104°F (0° to 40°C)  |

|                                     |   |
|-------------------------------------|---|
| Storage Temperature Range           | -22° to 140°F (-30° to 60°C)                                |
| Relative Humidity                   | 5% to 95% non-condensing                                    |
| Operating Elevation (ft.)           | 0-10,000  |
| Operating Elevation (m)             | 0-3000  |
| <b>STANDARDS &amp; COMPLIANCE</b>   |   |
| Product Certifications              | RETIE (Colombia); NOM (Mexico); UL 62368-1                  |
| Product Compliance                  | RoHS; FCC Part 15 Class A (USA); Trade Agreements Act (TAA) |
| <b>WARRANTY &amp; SUPPORT</b>       |   |
| Product Warranty Period (Worldwide) | 2-year limited warranty                                     |