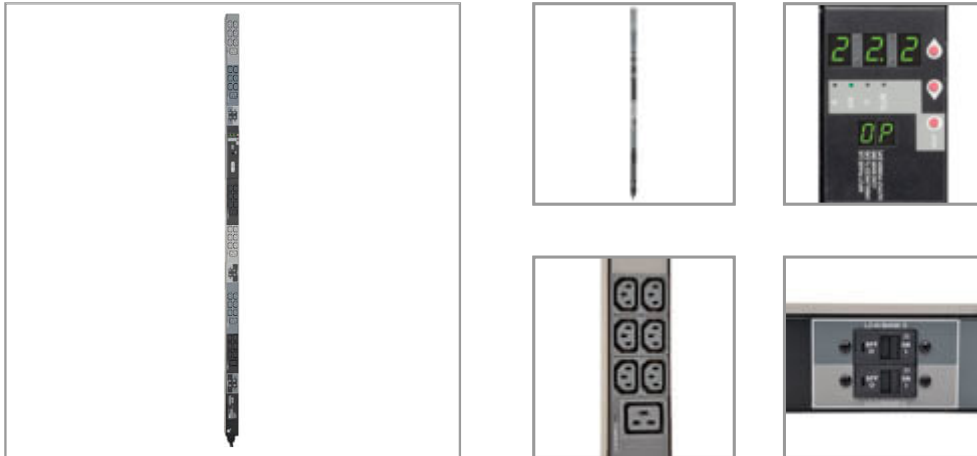


3-Phase Local Metered PDU, 23kW, 42 208-240V outlets (36 C13, 6 C19), IEC309 32A Red (3P+N+E) 360-415V Input, 0U vertical, TAA

MODEL NUMBER: PDU3XMV6G32



Features

- 22.2kW 3 phase 360-415V input, 208-240V output Local Metered Power Distribution Unit / PDU
- Visual display with scroll function enables selection of breakered load banks 1-6 for output current reporting in amps, total kW output and PDU input voltage
- Attached IEC309 32A Red (3P+N+E) 3 phase 360-415V input, 6 ft. / 1.8m line cord
- 0U, 70 in. / 178cm vertical form factor supports installation in 2 or 4 post equipment racks
- 42 total 208-240V outlets (36 C13, 6 C19) arranged in 6 separately breakered single phase output load banks
- Included cord retention sleeves 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 22.2kW 3 Phase 360-415V input 208-240V output PDU
- Visual meter reports output amps per bank, total kW and input voltage
- IEC309 32A Red (3P+N+E) 3 phase 360-415V input, 6-ft. (1.83 m) line cord
- 42 208-240V outlets (36 C13, 6 C19) with included plug-lock cord retention sleeves
- 0U Vertical Rackmount with Toolless button-mount installation
- TAA Compliant

Package Includes

- Local Metered PDU with pre-installed mounting buttons
- Cord retention sleeves (36 C14, 6 C19)
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual

Specifications

| OVERVIEW | |
|--------------------------------|----------------------------------|
| UPC Code | 037332182753 |
| PDU Type | Local Metered |
| INPUT | |
| PDU Input Voltage | 360; 380; 400; 415 |
| Recommended Electrical Service | Three-phase 32A 360-415V service |



| | |
|--|--|
| Maximum Input Amps | 32 |
| PDU Plug Type | IEC-309 32A RED (3P+N+E) |
| Input Phase | 3-Phase |
| Input Cord Length (ft.) | 6 |
| Input Cord Length (m) | 1.83 |
| OUTPUT | |
| Output Capacity Details | 23kW (415/240V), 22.2kW (400/230V), 21.1kW (380/220V), 19.9kW (360/208V) total capacity; 32A max per output phase (L1, L2, L3); 20A max per breakered outlet bank; 16A max per C19 outlet; 10A max per C13 outlet |
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (36) C13; (6) C19 |
| Output Nominal Voltage | 208-240V |
| Overload Protection | 6 20A circuit breakers, 1 per outlet bank |
| USER INTERFACE, ALERTS & CONTROLS | |
| Reported Load Segments | Supports monitoring of input current per phase (L1, L2, L3) and output current for 6 separately breakered load banks (B1-B6); Outlets are color-coded and labeled for easy phase and load bank identification; L1-N feeds black outlets (B1, B4); L2-N feeds dark-gray outlets (B2, B5); L3-N feeds light-gray outlets (B3, B6) |
| Front Panel LCD Display | Large 3-digit display reports Amperage, Kilowatts, Voltage, Unbalance percentage; Small 2-character display verifies the measurement the large display is reporting: Input-phase (L#), Load bank (B#), Load unbalance (UB), Output power (OP) |
| Front Panel LEDs | Set of 6 LEDs verify the value displayed on the large 3-digit display: Amperage (A), Kilowatts (kW), Voltage (V), Unbalance percentage (%UB); One additional LED for each output load bank (B1-B6) offers information power availability: GREEN (Power ON with <80% load), YELLOW (Power ON with >80% load), RED (Power OFF / undervoltage), RED FLASHING (Power OFF / breaker trip) |
| Switches | Set of UP/DOWN arrow buttons scroll through available Input, Bank, Power and Load balance options; Additional MODE button advances the LEDs to view available sub-options for each measurement category |
| 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 / cm) | 17.50 x 15.01 x 194.49 |
| Shipping Dimensions (hwd / in.) | 6.89 x 5.91 x 76.57 |
| Shipping Weight (kg) | 9.30 |
| Shipping Weight (lbs.) | 20.50 |
| Unit Dimensions (hwd / in.) | 70 x 2.17 x 2.49 |
| Unit Dimensions (hwd / cm) | 177,8 x 5,51 x 6,32 |



| | |
|-------------------------------------|--|
| Unit Weight (lbs.) | 14.29 |
| Unit Weight (kg) | 6.48 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 0C ~ 50C (32F ~ 122F) |
| 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 | |
| Product Certifications | IEC 62368-1 |
| Product Compliance | RoHS; CE (Europe); FCC Part 15 Class A (USA) |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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