

11.5kW 3-Phase Metered PDU, 208-240V (36 C13 & 9 C19), IEC-309 16/20A Red, 360-415V Input, 6 ft. (1.83 m) Cord, 0U Vertical

MODEL NUMBER: PDU3XMV6G20



Features

- 11.5kW Metered Power Distribution Unit (PDU)
- 380-415V IEC-309 Red 16/20A (3P+N+E) 3-phase input connection
- 208-240V output with 36 C13 & 9 C19 single phase output receptacles
- Supports 50/60Hz worldwide applications
- 0U / 1778mm vertical rackmount installation supported
- Outlets are arranged in 3 metered 15 outlet 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) for other mounting applications
- TAA Compliant

Highlights

- Metered 11.5kW 3 Phase 360-415V input / 208-240V output PDU
- Set of 3 digital meters reports output load level per phase in amps
- 70in / 1778mm 0U vertical format, toolless button-mount installation
- IEC-309 Red 16/20A (3P+N+E) 3 phase input; 6ft 1.8m line cord
- 36 C13 & 9 C19 single phase outlets; Included cord retention brackets

Package Includes

- Metered rackmount 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 | 037332163912 |
| PDU Type | Metered |
| INPUT | |



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| PDU Input Voltage | 360-415V |
| Recommended Electrical Service | Three-phase 16A 360-415V service |
| Maximum Input Amps | 16 |
| PDU Plug Type | IEC-309 16/20A RED (3P+N+E) |
| Input Phase | 3-Phase |
| Input Cord Length (ft.) | 6 |
| Input Cord Length (m) | 1.83 |
| OUTPUT | |
| Output Capacity Details | 11.5kW (415/240V), 11.1kW (400/230V), 10.5kW (380/220V), 10kW (360/208V) total capacity; 16A max per output phase (L1-L2, L2-L3, L3-L1); 16A max per C19 outlet; 12A max (10A CE) per C13 outlet |
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (36) C13; (9) C19 |
| Output Nominal Voltage | 208-240V |
| Overload Protection | n/a |
| USER INTERFACE, ALERTS & CONTROLS | |
| Reported Load Segments | Supports local monitoring of current for each output phase (16A balanced max per output load banks L1, L2 and L3); Outlets are color-coded and labeled for easy phase and load bank identification; L1-N feeds black outlets; L2-N feeds dark-gray outlets; L3-N feeds light-gray outlets |
| Front Panel LCD Display | Set of 3 digital meters report per-phase output current in amps (L1, L2, L3) |
| PHYSICAL | |
| Form Factors Supported | Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks |
| Material of Construction | Metal |
| PDU Form Factor | Vertical (0U) |
| Shipping Dimensions (hwd / cm) | 15.24 x 16.51 x 193.04 |
| Shipping Dimensions (hwd / in.) | 6.00 x 6.50 x 76.00 |
| Shipping Weight (kg) | 6.62 |
| Shipping Weight (lbs.) | 14.60 |
| Unit Dimensions (hwd / cm) | 177.8 x 5.6 x 4.9 |
| Unit Dimensions (hwd / in.) | 70 x 2.2 x 1.93 |
| Unit Weight (kg) | 4.08 |
| Unit Weight (lbs.) | 9.00 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 0C ~ 40C (32F ~ 104F) |
| Storage Temperature Range | -30°C to +50°C (-22°F to +122°F) |



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|-------------------------------------|--|
| Relative Humidity | 5 to 95% non-condensing |
| Operating Elevation (ft.) | 0-10,000 |
| Operating Elevation (m) | 0-3000 |
| STANDARDS & COMPLIANCE | |
| Certifications | NOM (Mexico), CE (EU), Class A (Emissions), RoHS (Hazardous Substances), TAA Compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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