APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. User-defined alarm thresholds mitigate risk with real-time local and remote alerts to warn of potential circuit overloads. Metered Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency.

### Model Name

### Includes
- Installation guide
- Rack Mounting brackets
- Safety guide
- Serial configuration cable

### Standard Lead Time
Usually in Stock

### Product Distribution
Anguilla, Antigua And Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, Canada, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands (Malvinas), Grenada, Guatemala, Guyana, Haiti, Honduras, Israel, Jamaica, Japan, Mexico, Netherlands Antilles, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, SAINT KITTS AND NEVIS, SAINT LUCIA, SAINT VINCENT AND THE GRENADINES, Trinidad And Tobago, United States, Uruguay, Venezuela, VIRGIN ISLANDS (UNITED STATES)

### Output
- **Nominal Output Voltage:** 200V, 208V
- **Maximum Total Current Draw per Phase:** 24 A
- **Output Connections:** (36) IEC 320 C13 (Battery Backup), (6) IEC 320 C19 (Battery Backup)
- **Overload Protection:** Yes

### Input
- **Nominal Input Voltage:** 200V, 208V
- **Input Frequency:** 50/60 Hz
- **Regulatory Derated Input Current (North America):** 24 A
- **Input Connections:** NEMA L6-30P
- **Cord Length:** 9.84 feet (3 meters)
- **Number of Power Cords:** 1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
<table>
<thead>
<tr>
<th><strong>Acceptable Input Voltage</strong></th>
<th>200-240 VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maximum Input Current per phase</strong></td>
<td>30 A</td>
</tr>
<tr>
<td><strong>Load Capacity</strong></td>
<td>4992 VA</td>
</tr>
</tbody>
</table>

**Physical**

| **Net Weight** | 15.04 lbs (6.84 kg) |
| **Maximum Height** | 70.5 inches (1791.0 mm) |
| **Maximum Width** | 2.21 inches (56.0 mm) |
| **Maximum Depth** | 1.72 inches (44.0 mm) |
| **Shipping Weight** | 18.64 lbs (8.48 kg) |
| **Shipping Height** | 78.75 inches (2000.0 mm) |
| **Shipping Width** | 6.38 inches (162.0 mm) |
| **Shipping Depth** | 4.2 inches (107.0 mm) |
| **Color** | Black |

**Environmental**

| **Operating Environment** | 23 - 113 °F (-5 - 45 °C) |
| **Operating Relative Humidity** | 5 - 95 % |
| **Operating Elevation** | 0-10000 feet (0-3000 meters) |
| **Storage Temperature** | -13 - 149 °F (-25 - 65 °C) |
| **Storage Relative Humidity** | 5 - 95 % |
| **Storage Elevation** | 0-50000 feet (0-15000 meters) |

**Conformance**

| **Approvals** | CSA C22.2 No. 60950 , IEC 60950 , METI Denan , PSE , UL 60950-1 , VDE |
| **Standard warranty** | 2 years repair or replace |

**Sustainable Offer Status**

| **RoHS** | Compliant |
| **REACH** | REACH: Contains No SVHCs |
| **Battery Directive** | Compliant |