

POWERLOK BUILD SPECIFICATION

Additional Build Requirements

| Build Selections | | Quantity |
|------------------|------------------------|----------|
| DESCRIPTION | , " , , , FT WHIP, , , | |
| PDU TYPE | | |
| VOLTAGE | | |
| AMPERAGE | | |
| PLUG TPYE | | |
| WHIP LENGTH | FT | |
| PDU LENGTH | " | |
| RECEPTACLES | | |
| COLOR | | |
| CORDLOK | | |

Universal Specification

| | |
|---------------------------------|---|
| Over Current Protection | 20A UL489 magnetic breakers |
| Heavy Steel - Powder Coat Color | Per PowerLok specific configuration for color |
| Rack PDU Type | Vertical Rack-mount |
| Manufactured in the USA | Yes |
| Product Warranty | 3-year from date of shipment, repair or replace. |
| Certification/Agency Approvals | TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant |
| Operating Environment | 0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation. |
| Storage Environment | -25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation. |

Monitored & Switched Versions Only

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|-------------------------------|--|
| Monitoring Type | Remote & Touchscreen Display |
| Monitoring Accuracy | Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/-1% of measurement from 500mA to 30A. |
| Total Unit & Group Monitoring | Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A) |
| Network Interface | Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s |
| Transport/Internet | TCP/IP v4, v6* |

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|-----------------------------------|---|
| Network Applications | HTTP/HTTPS* Webservice SNMP-V1/V2c/V3* Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP. |
| Touch & Rotatable Digital Display | Touch to rotate / touch to view data screens |
| Internal RMS Voltage Sensor | Yes |
| Internal RMS Current Sensor | Yes |