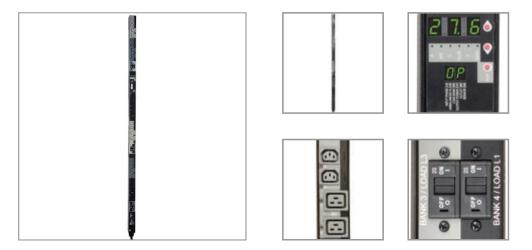
TRIPP-LITE

27.6kW 3-Phase Switched PDU, 220/230/240V (12 C13 & 12 C19), IEC309 63A Red, 380/400/415V Input, 6 ft. (1.83 m) Cord, 0U Vertical

MODEL NUMBER: PDU3XVSR6G63A



Features

- 27.6kW Switched 380/400/415V input, 220/230/240V output PDU with built-in web/network interface
- IEC309 63A Red (3P+N+E) 380/400/415V 3 phase input with 6 ft. / 1.8m line cord
- 0U, 70 inch / 178cm vertical form factor
- 24 switched 220/230/240V outlets (12 C13, 12 C19) in 6 separately breakered 20A single phase load banks
- · Supports power-on, power-off or reboot of each outlet on a real-time or programmable basis
- Enables reboot of locked equipment, custom power-on/power-off sequences, load shedding of optional loads and disabling unused outlets
- Network interface provides PDU control and data regarding input voltage and load levels per-outlet, perbreaker and per-phase
- Built-in local digital display and remote web/network interface reports detailed voltage, amperage and kilowatt output values per outlet, per breaker and per phase with additional reporting options for power unbalance percentage, IP address and sensor based temperature and humidity data (requires ENVIROSENSE sensor)
- In-rack environmental reporting with optional ENVIROSENSE temperature / humidity sensor and rack access notification with up to 4 optional SRSWITCH door sensors
- Local display supports electronic 180 degree display rotation for overhead or under-floor input cable orientation
- Supports user-specified alarm notification thresholds
- DHCP/Manual configuration support
- 10/100 Mbps auto-sensing
- Real-time clock backup maintains the time of day and date even if the PDU is unpowered
- Tiered access privileges allow an administrator and a guest to login via web browser
- · Alert notifications via email or SNMP traps offer immediate event notification
- Firmware upgrade ability supports future product enhancements
- Supports HTTP, HTTPS, PowerAlert Network Management System, SMTP, SNMPv1, SNMPv2, SNMPv3, Telnet, SSH, FTPP, DHCP, BootP, NTP protocols

Highlights

- Switched 27.6kW 3-Phase 380/400/415V input, 220/230/240V output PDU
- Reports voltage & load peroutlet or per phase via ethernet interface
- 1% billing-grade accuracy; Digital display reports detailed status information
- 70in / 1778mm 0U vertical format; Toolless button-mount installation
- 12 C13 & 12 C19 single phase outlets; Plug-lock cable retention inserts
- IEC309 63A Red (3P+N+E) 3 phase input; 6-ft. (1.83 m) line cord

Package Includes

- Switched, vertical rackmount PDU with pre-installed mounting buttons
- 12 C13/C14 and 12 C19/C20 Plug-lock cable retention inserts
- Spare installation buttons (2 9mm / 4 6mm), Mounting brackets
- Configuration cable
- Owner's manual



- Fully compatible with FREE PowerAlert Network Management System / NMS Software
- Included set of Plug-lock inserts keep C14 and C20 power cords solidly connected to PDU outlets
- 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)

Specifications

OVERVIEW		
UPC Code	037332174291	
PDU Type	Switched	
INPUT		
Input Phase	3-Phase	
Recommended Electrical Service	63A 400/230V with IEC309 63A Red (3P+N+E) outlet	
Maximum Input Amps	40	
Maximum Input Amps Details	Agency de-rated to 40A continuous	
PDU Plug Type	IEC-309 63A RED (3P+N+E)	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
OUTPUT		
Output Capacity Details	28.8kW (415/240V), 27.7kW (400/230V), 26.3kW (380/220V) total capacity; 40A 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	(12) C13; (12) C19	
Output Nominal Voltage	220 (380V input); 230 (400V input); 240 (415V input)	
Overload Protection	6 20A circuit breakers, 1 per outlet bank	
USER INTERFACE, ALERTS & CONTROLS		
Reported Load Segments	Reports input current per phase (L1, L2, L3), plus output current for each output load bank (B1-B6) and individual output receptacle (1-24); Outlets are color-coded and labeled for 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 digital display reports Amperage, Kilowatts, Voltage, Unbalance percentage, Temperature* and Humidity* information (*requires ENIVIROSENSE option); Small digital display provides detail on the measurement the large display is reporting: Input-phase (L#), Load bank (B#), Sensor (S#), Outlet (##), Load unbalance % (UB), Output power (OP)	
Front Panel LEDs	Set of 6 LEDs identify the value displayed on the large digital display: Amperage (A), Kilowatts (kW), Voltage (V), Unbalance percentage (%UB), Temperature (T), Humidity (%RH); One additional LED for each output receptacle offers power availability information: GREEN (Power ON, load bank capacity <80%), YELLOW (Power ON, load bank capacity >80%), RED (Power OFF/undervoltage), RED FLASHING (Power OFF/breaker trip)	
Switches	Set of UP/DOWN arrow buttons scroll through available Input, Bank, Power, Load balance and Sensor options; Additional MODE button advances the LEDs to view the next measurement	



Current Measurement Accuracy (Amps)	+/-1%	
Voltage Measurement Accuracy (Volts)	+/-1%	
Power Measurement Accuracy (Watts)	+/-1%	
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 / in.)	6.89 x 9.65 x 75.87	
Shipping Dimensions (hwd / cm)	17.50 x 24.51 x 192.71	
Shipping Weight (lbs.)	24.47	
Shipping Weight (kg)	11.10	
Unit Dimensions (hwd / in.)	70.000 x 2.170 x 2.520	
Unit Dimensions (hwd / cm)	177.8 x 5.51 x 6.4	
Unit Weight (Ibs.)	17.3	
Unit Weight (kg)	7.85	
ENVIRONMENTAL		
Operating Temperature Range	32 to 122F (0C to 50C)	
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	
COMMUNICATIONS		
PowerAlert Software	SNMPWEBCARD Interface: PowerAlert 12	
Communications Cable	RJ45-to-DB9 configuration/console Access cable	
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet)	
STANDARDS & COMPLIANCE		
TAA Compliant Option	TAA Compliant version available - Order Tripp Lite PDU3XEVSR6G63A	
WARRANTY & SUPPORT		



1000 Eaton Boulevard Cleveland, OH 44122 United States

Product Warranty Period (Worldwide)

2-year limited warranty



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