## POWERLOK RACK PDU SPECIFICATION

COLOR	CAR	BON	RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
BASIC MODEL	UP8802B-06C	UP8802B-10C	UP8802B-06R	UP8802B-10R	UP8802B-06W	UP8802B-10W	UP8802B-06B	UP8802B-10B
DESCRIPTION	RACK PDU, 72	RACK PDU, 72", 60A 240/415V WYE 3PH, 27-C13 & 9-C19, IEC 309 (IP44), CORDLOK						
POWER	60A 240/415V	60A 240/415V WYE 3PH (34.5 kW)						
PLUG TYPE	IEC 309 (IP44)	IEC 309 (IP44)						
UNIT LENGTH	72 INCHES	72 INCHES						
RECEPTACLES	27-C13 & 9-C1	27-C13 & 9-C19						
CORDLOK	YES	YES						

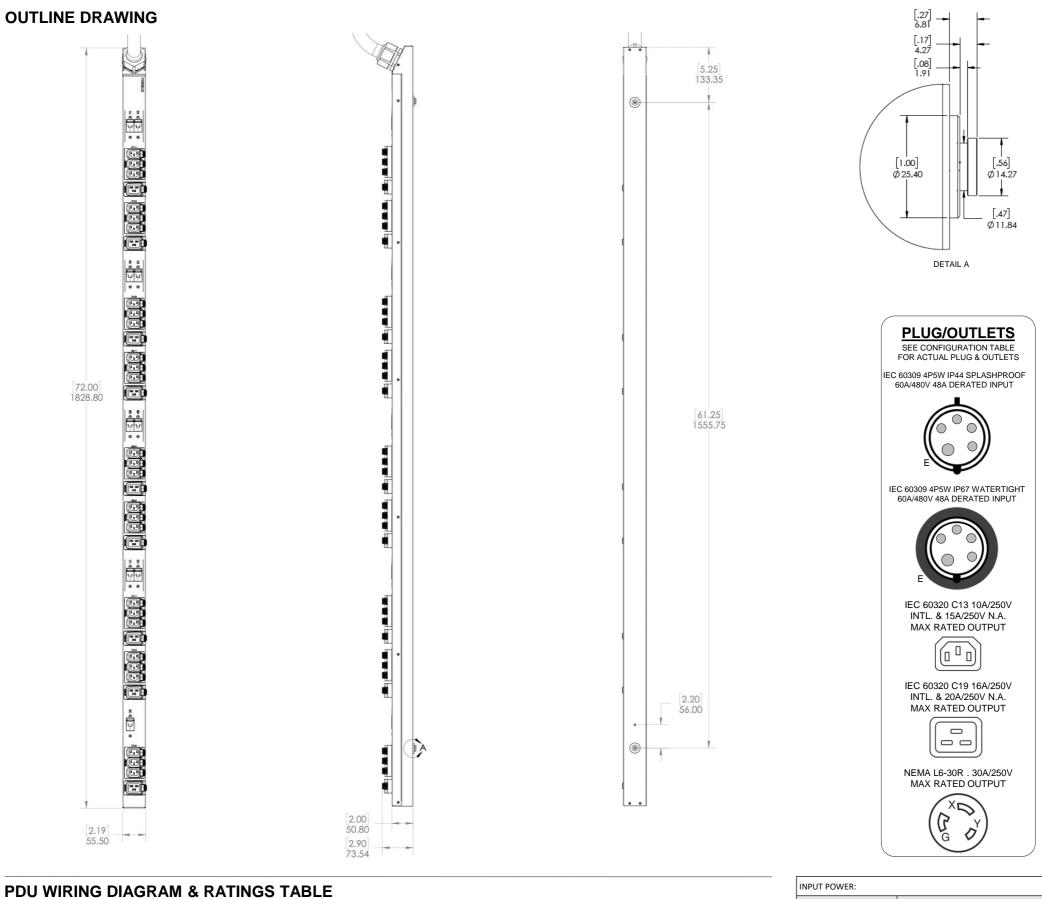
Universal Specification				
Over Current Protection	20A UL489 magnetic breakers			
Power Whip	See PDU Ratings Table - page 2			
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color			
Rack PDU Type	Vertical Rack-mount			
Toolless Mounting: Center Spacing	61.25"			
Manufactured 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.			
Chassis Dimensions (LxWxD)	72.0"L x 2.18"W x 2.0"D			
Package Dimensions (LxWxD)	80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)			
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D			
Rack PDU Weight	18.3 lbs.			
Packaged Weight (each)	20.3 lbs.			
Monitored & Switched Versions Only				
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY			
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			
Network Applications	HTTP/HTTPS Webserver 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			
Environmental Monitoring	Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors).  Monitoring accuracy +/- 0.2C and +/- 2% Rh.			

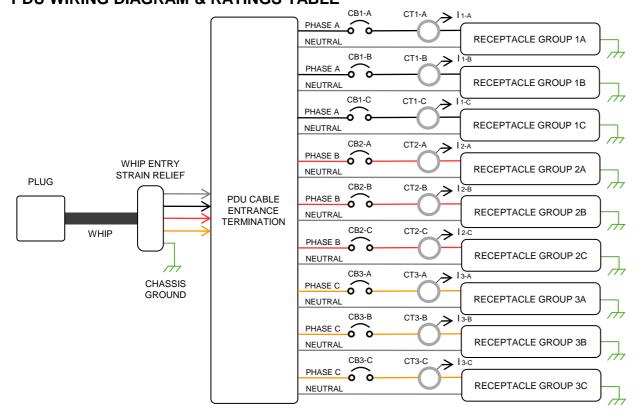
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## **POWERLOK**

\*CUSTOMER SIGNATURE: DATE: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: Upsite Technologies TITLE: RACK PDU SPECIFICATION \*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5° SHEET: 1 OF 2 DRAWING NUMBER: CANCELABLE AND NON-RETURNABLE. SP-UP8802

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INPUT POWER:			
WHIP TYPE	6GA 5-WIRE SOOW TYPE W		
VOLTAGE	240/415V WYE 3PH		
FREQUENCY	50/60 HZ		
RATED AMPS	60A		
MAX CONT. AMPS	48A		
OUTPUT POWER:			
GROUP 1A	PH A-N, 16A MAX CONT.		
GROUP 1B	PH A-N, 16A MAX CONT.		
GROUP 1C	PH A-N, 16A MAX CONT.		
GROUP 2A	PH B-N, 16A MAX CONT.		
GROUP 2B	PH B-N, 16A MAX CONT.		
GROUP 2C	PH B-N, 16A MAX CONT.		
GROUP 3A	PH C-N, 16A MAX CONT.		
GROUP 3B	PH C-N, 16A MAX CONT.		
GROUP 3C	PH C-N, 16A MAX CONT.		

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CUSTOMER APPROVAL*	DATE		Upsite Technologies		
*CUSTOMER SIGN-OFF PRIOR TO MANUFACTU	JRING.	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS IN MM AND TOLERANCES ARE X: +/5 X: +/25	TITLE: RACK PDU SPECIFICATION		
*BY SIGNING THIS APPROVAL, THE CUSTOMER AGREES THAT THIS ORDER CAN NOT BE CANCELED AND NO CUSTOM PRODUCTS CAN BE RETURNED.		.XX: +/13 X°: +/5°	DRAWING NUMBER: SP-PL8802	SHEET: 2 OF 2	

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