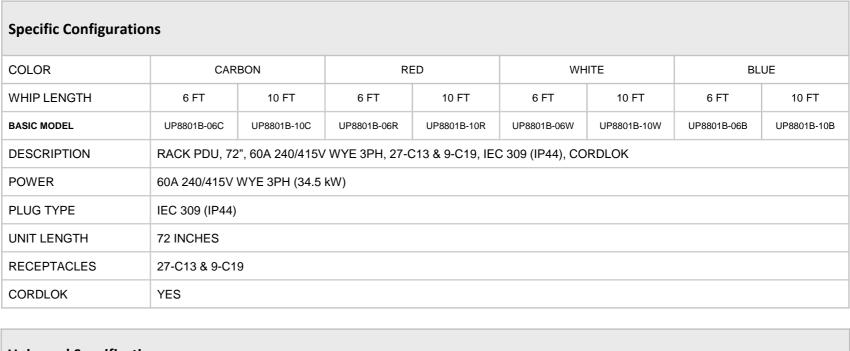
POWERLOK RACK PDU SPECIFICATION



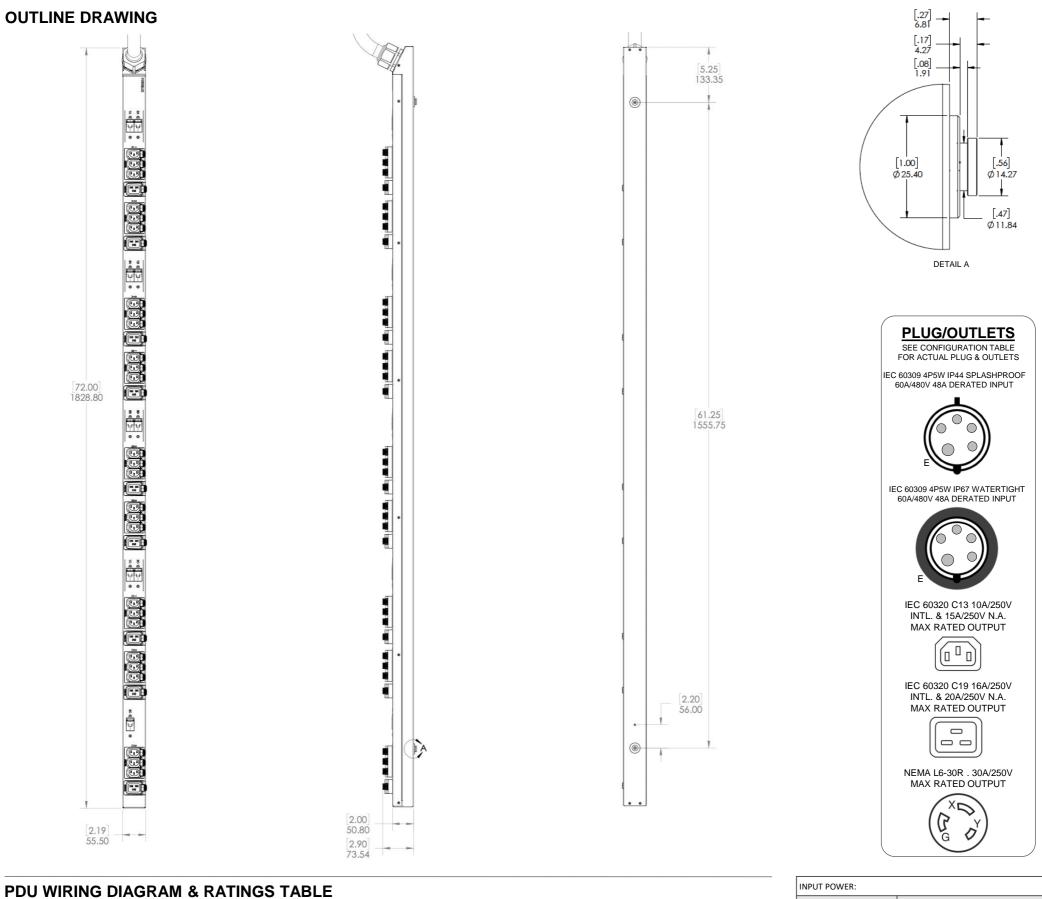
Universal Specification			
Over Current Protection	20A UL489 magnetic breakers		
Power Whip	See PDU Ratings Table - page 2		
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color		
Rack PDU Type	Vertical Rack-mount		
Toolless Mounting: Center Spacing	61.25"		
Manufactured in the 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.		

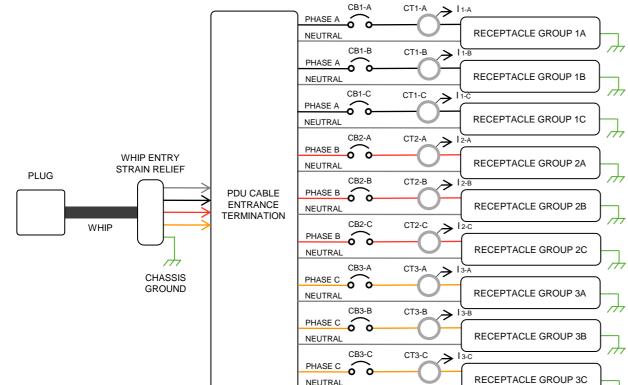
MADE AND ROBOTICALLY SOLDERED IN THE					
JSA					

POWERLOK

USA			. •	`
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies	3
PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X = +/- 0.5*	TITLE: RACK PDU SPECIFICATION	
			DRAWING NUMBER: SP-UP8801	SHEET: 1 OF 2

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NEUTRAL

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.	

POWERLOK

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CUSTOMER APPROVAL*	DATE		Upsite Technologies	
*CUSTOMER SIGN-OFF IS REQUIRED PRIOR TO MANUFACTURING. *BY SIGNING THIS APPROVAL, THE		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS IN MM AND TOLERANCES ARE X: +/5 X: +/25	TITLE: RACK PDU SPECIFICATION	
CUSTOMER AGREES CAN NOT BE CANCI	S THAT THIS ORDER	.XX: +/13 X°: +/5°	DRAWING NUMBER: SP-PL8801	SHEET: 2 OF 2

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