POWERLOK RACK PDU SPECIFICATION

Specific Configurations

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COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
SWITCHED READY MODEL	UP8738S-06C	UP8738S-10C	UP8738S-06R	UP8738S-10R	UP8738S-06W	UP8738S-10W	UP8738S-06B	UP8738S-10B
MONITORED MODEL	UP8738M-06C	UP8738M-10C	UP8738M-06R	UP8738M-10R	UP8738M-06W	UP8738M-10W	UP8738M-06B	UP8738M-10B
BASIC MODEL	UP8738B-06C	UP8738B-10C	UP8738B-06R	UP8738B-10R	UP8738B-06W	UP8738B-10W	UP8738B-06B	UP8738B-10B
DESCRIPTION	RACK PDU, 82", 30A 240/415V WYE 3PH, 42-C13 & 12-C19, IEC 309 (IP44), CORDLOK							
POWER	30A 240/415V WYE 3PH (17.2 kW)							
PLUG TYPE	IEC 309 (IP44) SPLASHPROOF							
UNIT LENGTH	82 INCHES							
RECEPTACLES	42-C13 & 12-C19							
CORDLOK	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)	82.0"L x 2.18"W x 2.0"D			
Package Dimensions (LxWxD)	90.0"L x 22.0"W x 4.8"D (3&4-Pack), 90.0"L x 11.0"W x 4.8"D (1&2-Pack)			
Pallet Dimensions (LxWxD)	92"L x 44"W x 5.0"D			
Rack PDU Weight	21.8 lbs.			
Packaged Weight (each)	23.8 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.			

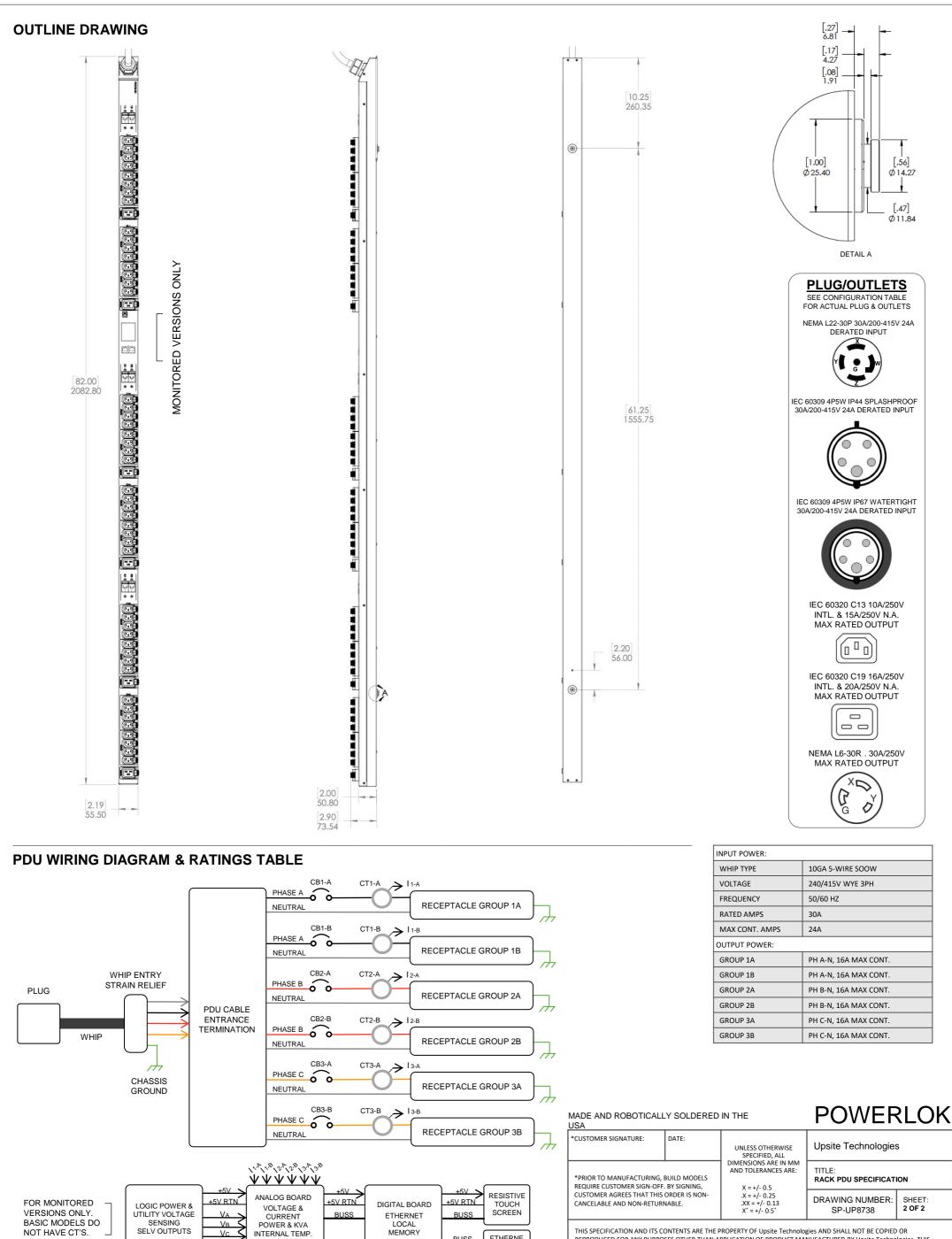
MADE AND ROBOTICALLY SOLDERED IN THE

POWERLOK

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TITLE: RACK PDU SPECIFICATION		
DRAWING NUMBER: SP-UP8738	SHEET: 1 OF 2	
	RACK PDU SPECIFICAT	

Example drawing shown. See table for actual receptacle configuration.

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