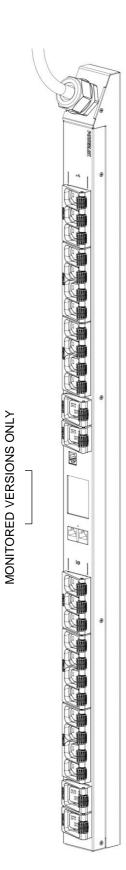
GREAT LAKES RACK PDU SPECIFICATION

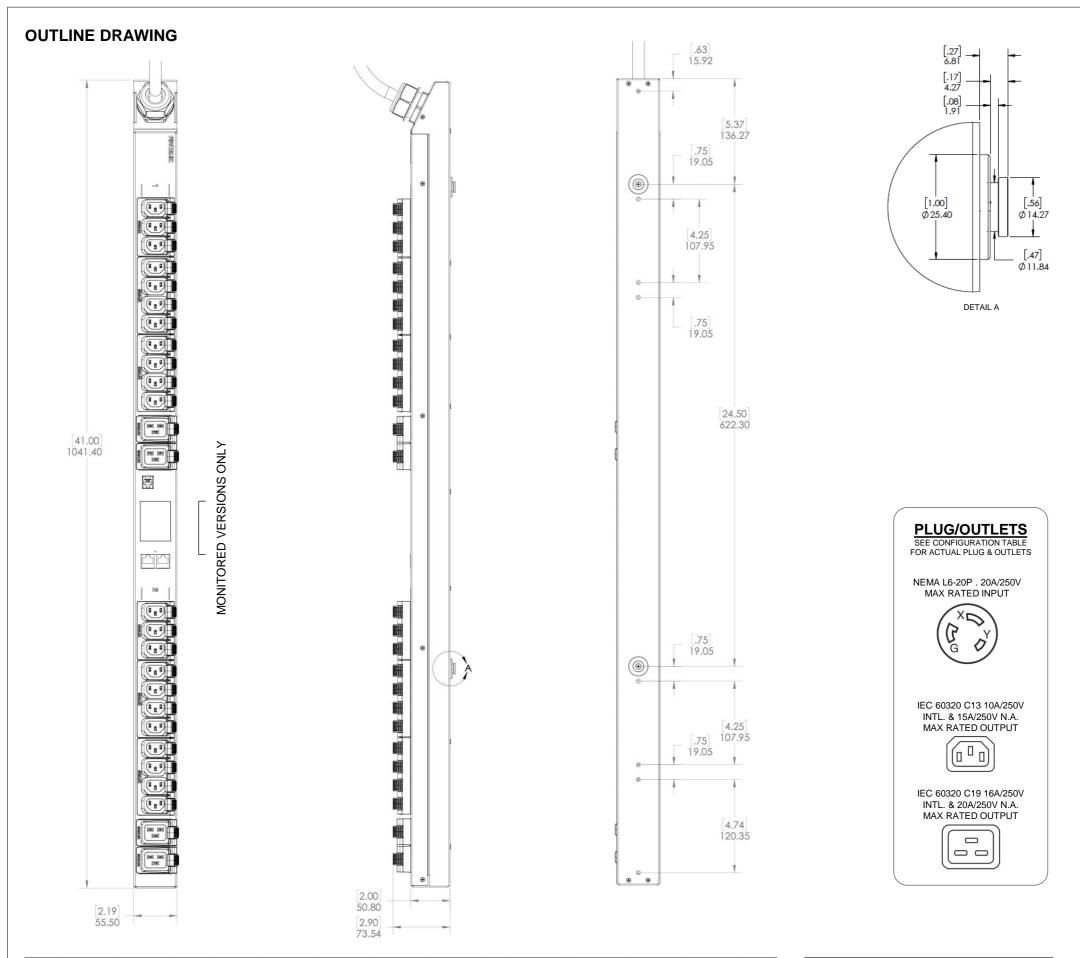
COLOR	CAR	BON	RI	ED	WHITE		BLUE		
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
MONITORED MODEL	GL8248M-06C	GL8248M-10C	GL8248M-06R	GL8248M-10R	GL8248M-06W	GL8248M-10W	GL8248M-06B	GL8248M-10B	
SWITCHED READY MODEL	GL8248S-06C	GL8248S-10C	GL8248S-06R	GL8248S-10R	GL8248S-06W	GL8248S-10W	GL8248S-06B	GL8248S-10B	
DESCRIPTION	RACK PDU, 41", 20A 208/240V 1PH, 22-C13 & 4-C19, L6-20P, CORDLOK								
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY								
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY								
POWER	20A 208/240V 1PH (3.3 kW)								
PLUG TYPE	L6-20P								
UNIT LENGTH	41 INCHES								
RECEPTACLES	22-C13 & 4-C19								
CORDLOK	YES								
	-								

oniversal specification						
Over Current Protection	None					
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	24.50"					
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)	40.98"L x 2.18"W x 2.0"D					
Package Dimensions (LxWxD)	49.0"L x 22.0"W x 4.8"D (3&4-Pack), 49.0"L x 11.0"W x 4.8"D (1&2-Pack)					
Pallet Dimensions (LxWxD)	49"L x 44"W x 5.0"D					
Rack PDU Weight	12.0 lbs.					
Packaged Weight (each)	14.0 lbs.					
Monitored & Switched Versions Onl	у					
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.					

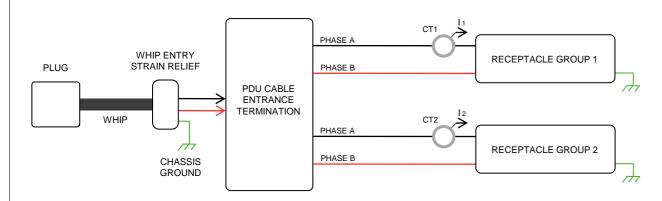
*CUSTOMER SIGNATURE: DATE: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: *PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.5 .X = +/- 0.13 .X' = +/- 0.5' DRAWING NUMBER: SHEET: 1 0F 2

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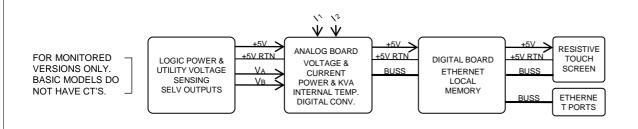




PDU WIRING DIAGRAM & RATINGS TABLE







MADE AND ROBOTICALLY SOLDERED IN THE

GREATIAKES

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Great Lakes Data Racks and Cabinets TITLE: RACK PDU SPECIFICATION		
*PRIOR TO MANUFACTURING REQUIRE CUSTOMER SIGN-OF	•	DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5			
CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X* = +/- 0.5*	DRAWING NUMBER: SP-GL8248	SHEET: 2 OF 2	

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