GREAT LAKES RACK PDU SPECIFICATION

PORTEGORA		
	€	
66 EM	€	
	€	

MONITORED VERSIONS ONLY

Specific Configurations								
COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
MONITORED MODEL	GL8723M-06C	GL8723M-10C	GL8723M-06R	GL8723M-10R	GL8723M-06W	GL8723M-10W	GL8723M-06B	GL8723M-10B
SWITCHED READY MODEL	GL8723S-06C	GL8723S-10C	GL8723S-06R	GL8723S-10R	GL8723S-06W	GL8723S-10W	GL8723S-06B	GL8723S-10B
DESCRIPTION	RACK PDU, 36", 20A 240/415V WYE 3PH, 12-C13 & 6-C19, IEC 309 (IP44), CORDLOK							
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY							
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY							
POWER	20A 240/415V WYE 3PH (11.5 kW)							
PLUG TYPE	IEC 309 (IP44)							
UNIT LENGTH	36 INCHES							
RECEPTACLES	12-C13 & 6-C19							
CORDLOK	YES							

Universal 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)	36"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	11.3 lbs.			
Packaged Weight (each)	13.3 lbs.			
Monitored & Switched Versions O	nly			
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 USA

GREAT LAKES

*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 = +/- 0.25

XX = +/- 0.13

X' = +/- 0.5*

DRAWING NUMBER:
SP-GL8723

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