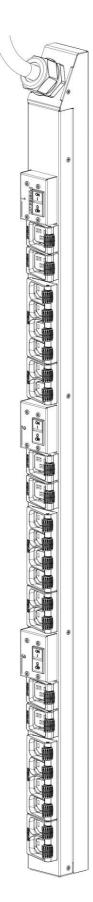
GREAT LAKES RACK PDU SPECIFICATION



Specific Configurations									
COLOR	CAR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
BASIC MODEL	GL8318B-06C	GL8318B-10C	GL8318B-06R	GL8318B-10R	GL8318B-06W	GL8318B-10W	GL8318B-06B	GL8318B-10B	
DESCRIPTION	RACK PDU, 41",	RACK PDU, 41", 30A 120/208V WYE 3PH, 18-C13 & 6-C19, L21-30P, CORDLOK							
MONITOIRING	NONE	NONE							
SWITCHING	NONE	NONE							
POWER	30A 120/208V 3F	30A 120/208V 3PH (8.6 kW)							
PLUG TYPE	L21-30P	L21-30P							
UNIT LENGTH	41 INCHES	41 INCHES							
RECEPTACLES	18-C13 & 6-C19	18-C13 & 6-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	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.			

MADE AND ROBOTICALLY SOLDERED IN THE

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.

*TITLE:

RACK PDU SPECIFICATION

X = +/- 0.5

X = +/- 0.15

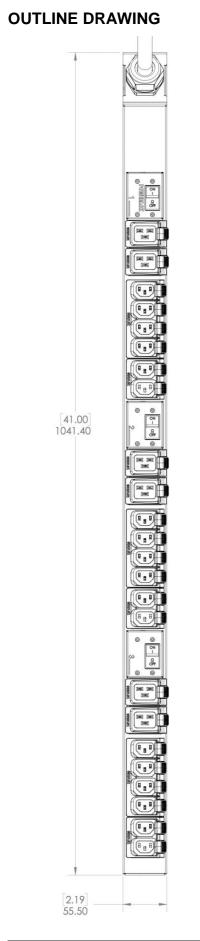
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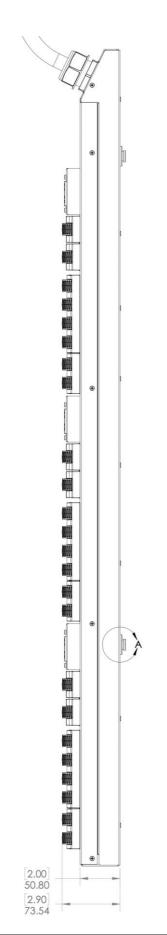
X* = +/- 0.15

SP-GL8318

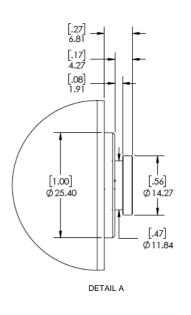
*SHEET:
1 OF 2

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PLUG/OUTLETS SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS

NEMA L21-30P . 30A/250V MAX RATED INPUT



IEC 60320 C13 10A/250V INTL. & 15A/250V N.A. MAX RATED OUTPUT



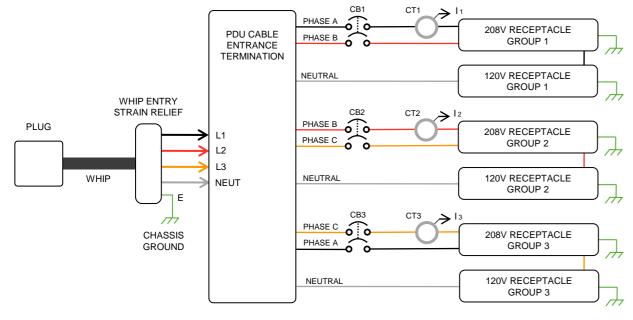
IEC 60320 C19 16A/250V INTL. & 20A/250V N.A. MAX RATED OUTPUT



NEMA 5-15R 15A/120V MAX RATED OUTPUT



PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:				
PLUG TYPE	NEMA L21-30P			
WHIP TYPE	10GA 5-WIRE SOOW			
VOLTAGE	120/208V WYE 3PH			
FREQUENCY	50/60 HZ			
RATED AMPS	30A			
MAX CONT. AMPS	24A			
OUTPUT POWER:				
GROUP 1	PH A-B 16A MAX CONT.			
GROUP 2	PH B-C, 16A MAX CONT.			
GROUP 3	PH C-A, 16A MAX CONT.			

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GREAT LAKES

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			DRAWING NUMBER: SP-GL8318	SHEET: 2 OF 2	

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