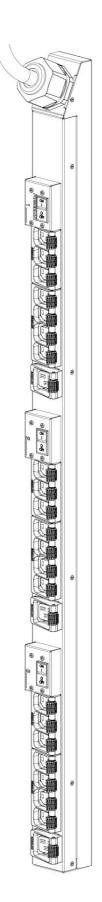
# POWERLOK RACK PDU SPECIFICATION



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
BASIC MODEL	UP8416B-06C	UP8416B-10C	UP8416B-06R	UP8416B-10R	UP8416B-06W	UP8416B-10W	UP8416B-06B	UP8416B-10B
DESCRIPTION	RACK PDU, 41", 30A 208/240V DELTA 3PH, 27-C13, L15-30P, CORDLOK							
MONITOIRING	NONE							
SWITCHING	NONE							
POWER	30A 208/240V DELTA 3PH (10.0 kW)							
PLUG TYPE	L15-30P	L15-30P						
UNIT LENGTH	41 INCHES							
RECEPTACLES	27-C13							
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	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

# **POWERLOK**

\*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.

\*PRIOR TO MANUFACTURING, BUILD MODELS SPECIFICATION

\*\*PRIOR TO MANUFACTURING, BUILD MODELS SPECIFICATION

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\*\*CUSTOMER SIGNATURE:

UNLESS OTHERWISE SPECIFICATION

\*\*TITLE:

\*\*RACK PDU SPECIFICATION

\*\*DRAWING NUMBER:

\*\*SP-UP8416

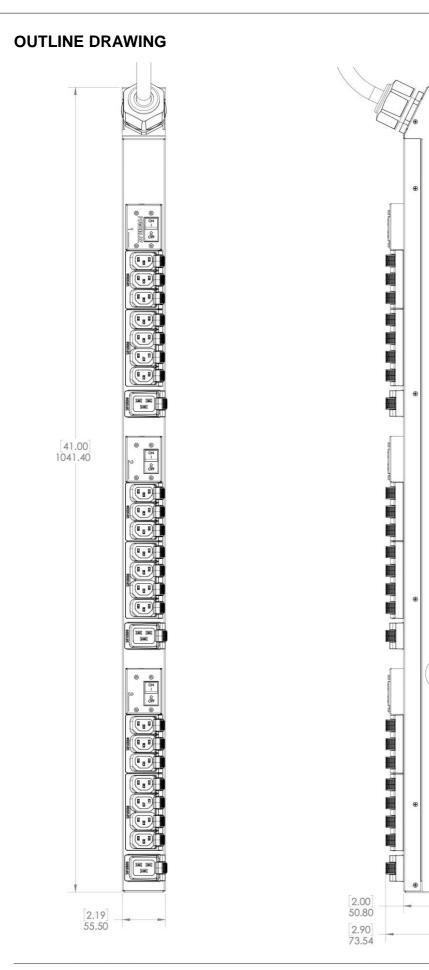
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\*\*SP-UP8416

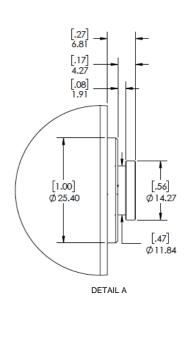
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### PLUG/OUTLETS

SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS

L15-30P 30A/250V MAX RATED INPUT



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



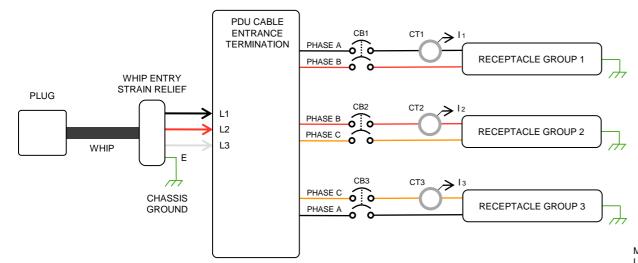
IEC 60320 C19 16A/250V INTL. & 20A/250V N.A. MAX RATED OUTPUT



NEMA L6-30R . 30A/250V MAX RATED OUTPUT



#### **PDU WIRING DIAGRAM & RATINGS TABLE**



INPUT POWER:				
WHIP TYPE	10GA 4-WIRE SOOW			
VOLTAGE	208/240V DELTA 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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# **POWERLOK**

USA						
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*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-UP8416	SHEET: 2 OF 2		

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