POWERLOK RACK PDU SPECIFICATION

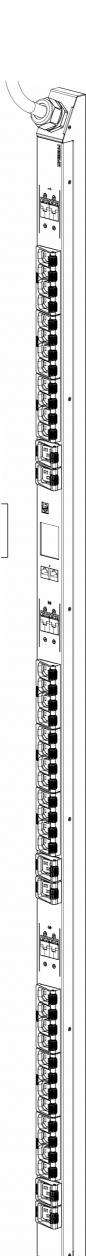
Specific Configurations									
COLOR	CAR	BON	RI	RED WHITE		BLUE			
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
SWITCHED READY MODEL	PL5403S-06C	PL5403S-10C	PL5403S-06R	PL5403S-10R	PL5403S-06W	PL5403S-10W	PL5403S-06B	PL5403S-10B	
MONITORED MODEL	PL5403M-06C	PL5403M-06C PL5403M-10C PL5403M-06R PL5403M-10R PL5403M-06W PL5403M-10W PL5403M-06B PL5403M-10B							
BASIC MODEL	PL5403B-06C	PL5403B-06C PL5403B-10C PL5403B-06R PL5403B-10R PL5403B-06W PL5403B-10W PL5403B-06B PL5403B-10B							
DESCRIPTION	RACK PDU, 72	RACK PDU, 72", 30A 208/240V DELTA 3PH, 36-C13 & 6-C19, L15-30P, CORDLOK							
POWER	30A 208/240V DELTA 3PH (10.0 kW)								
PLUG TYPE	L15-30P								
UNIT LENGTH	72 INCHES								
RECEPTACLES	36-C13 & 6-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 UL62368-1, UL60950-1, CSA22.2, NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant, TAA 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)	72.0"L x 2.18"W x 2.0"D
Package Dimensions (LxWxD)	80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D
Rack PDU Weight	15.0 lbs.
Packaged Weight (each)	17.0 lbs.
Monitored & Switched Versio	ns 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.

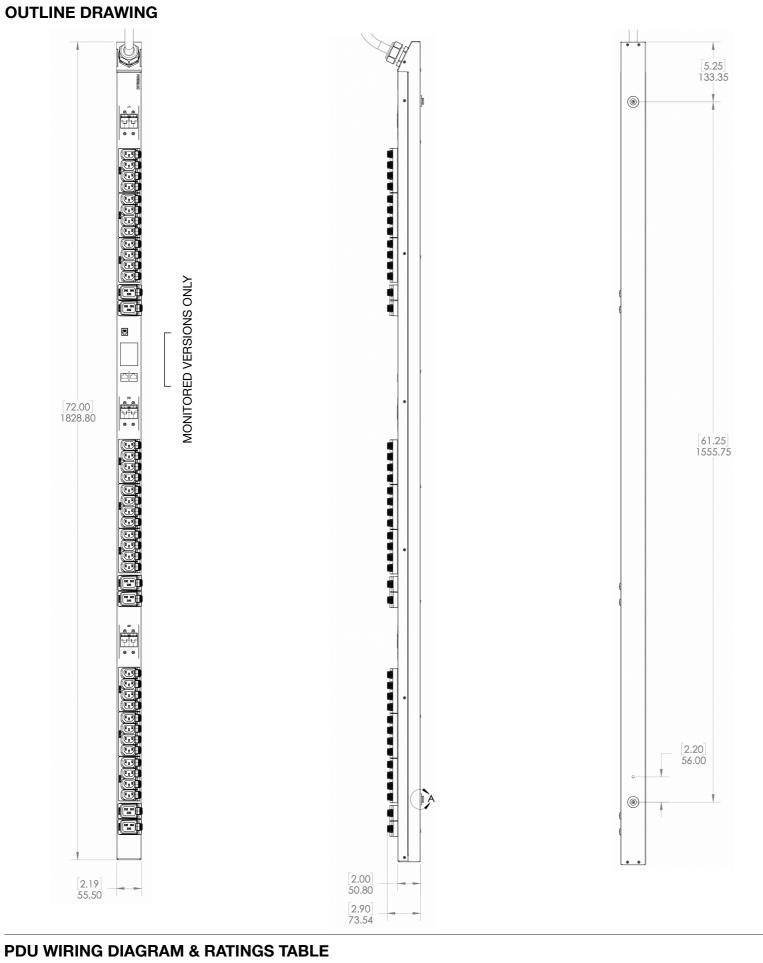
POWERLOK

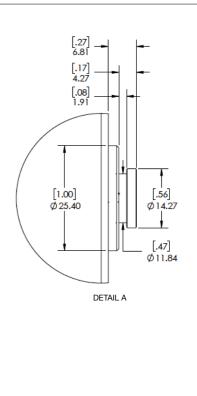
MADE AND ROBUTICALL	I SOLDERED I	N THE USA	. 0111	
*CUSTOMER SIGNATURE:	DATE: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN		Gateview Technologies, Inc.	
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF BY SIGNING, CUSTOMER AGREES THAT		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION	
THIS ORDER IS NON-CANCI		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL5403	SHEET: 1 OF 2

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.



MONITORED VERSIONS ONLY





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

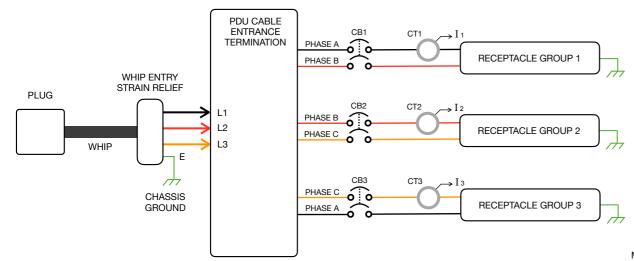


IEC 60320 C19 16A/250V INTL. & 20A/250V N.A. MAX RATED OUTPUT



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





WHIP TYPE 10GA 4-WIRE SOOW VOLTAGE 208/240V DELTA 3PH FREQUENCY 50/60 HZ RATED AMPS 30A MAX CONT.AMPS 24A OUTPUT POWER:	INPUT POWER:				
FREQUENCY 50/60 HZ RATED AMPS 30A MAX CONT.AMPS 24A	WHIPTYPE	10GA 4-WIRE SOOW			
RATED AMPS 30A MAX CONT.AMPS 24A	VOLTAGE	208/240V DELTA 3PH			
MAX CONT.AMPS 24A	FREQUENCY	50/60 HZ			
	RATED AMPS	30A			
OUTPUT POWER:	MAX CONT.AMPS	24A			
	OUTPUT POWER:				
GROUP I PH A-B, I6A MAX CONT.	GROUP I	PH A-B, 16A MAX CONT.			
GROUP 2 PH B-C, I6A MAX CONT.	GROUP 2	PH B-C, I6A MAX CONT.			
GROUP 3 PH C-A, I6A MAX CONT.	GROUP 3	PH C-A, I6A MAX CONT.			

MADE AND ROBOTICALLY SOLDERED IN THE USA

POWERLOK

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technolo	gies, Inc.
PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.		MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X = +/- 0.5*	TITLE: RACK PDU SPECIFICATION	
			DRAWING NUMBER: SP-PL5403	SHEET: 2 OF 2

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.

FOR MONITORED VERSIONS ONLY. CT1-3 NOT ON BASIC MODELS.	LOGIC POWER & UTILITY VOLTAGE SENSING SELV OUTPUTS	VA CUI VB POWI VC INTERI	DG BOARD +5V RTN TAGE & RRENT ER & KVA VAL TEMP. AL CONV	DIGITAL BOARD ETHERNET LOCAL MEMORY	+5V RESISTIVE TOUCH SCREEN BUSS ETHERNET
		V _N DIGITA	AL CONV.		BUSS ETHERNET PORTS