Belden PDU Specification

9PL3-241008

Description:

Monitored, Upgradeable Unit Level Plus Remote Sensing, 60A, 208V DELTA, 3 Phase, Vertical, (12) Locking IEC C13, (12) Locking IEC C19, breakered, 10 ft power cord with 3P+E (IP44), Input and per Phase power monitoring with Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat.

Specification:

#		
1.	Monitoring	Input and per Phase power monitoring with Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.
2.	Monitoring Level 1	Aggregate - Total Unit Monitoring (kWh, W, VA, PF) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
3.	Monitoring Level 2	Phase (AB, BC, CA) Monitoring (kWh, W, VA, PF, V, A) Line (A,B,C) Monitoring (A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
4.	Monitoring Level 3	Circuit / Breaker Monitoring (A) Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
5.	Quantity Of Inputs	1
6.	Voltage	208V Delta
7.	Current	60A x 3 Phase DELTA
8.	VA per Input (Load Capacity)	17.2kW
9.	Frequency	50/60 Hz
10.	Over Current Protection	(6) 20A Double Pole Magnetic Breakers
11.	Switch	Breaker/Switch Combination
12.	Scrolling / Rotatable Digital Display	Yes
13.	Power Cable Wire Gauge	4/4
14.	Power Cable Length	10ft
15.	Power Entry Location	Bottom Front
16.	Plug Type	IEC60309 3P + E, 60A, Splashproof IP44
17.	Combined Total Receptacle/Socket Quantity	24

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18.	Receptacle/Socket Type #1	U-Lock IEC C13
19.	Quantity on Face #1	12
20.	Quantity per Breaker #1	2
21.	Quantity per Phase Combination #1	4
22.	U-Lock Color ID #1	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
23.	Style #1	Individual
24.	Voltage per Receptacle/Socket #1	208V
25.	Receptacle/Socket Type #2	U-Lock IEC C19
26.	Quantity on Face #2	12
27.	Quantity per Breaker #2	2
28.	Quantity per Phase Combination #2	4
29.	U-Lock Color ID #2	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
30.	Style #2	Individual
31.	Voltage per Receptacle/Socket #2	208V
32.	Internal RMS Voltage Sensor	Yes
33.	Internal RMS Current Sensor	Yes
34.	Network Connection	Dual 10/100Mbps Ethernet
35.	Network Protocols Supported and Data Access Formats	HTTP, HTTPS (TLS 1.2), SMTP, SMTPS (TLS 1.2), ICMP, DHCP, IPv4, IPv6, Syslog, SNMP v1/v2c/v3, JSON, JSON API, RSTP
36.	IP Reset Button	Yes
37.	Hard Reboot Button	Yes
38.	Remote Sensor RJ Connection Jacks	1 (Supports 4 Sensors)
39.	Continuous Operating Temperature Range	Full nameplate operation: 10-45C / 50-113F
40.	Continuous Operating Temperature Range	50% derated operation: 45-60C / 113-140F (See product manual or quick-start guide for full de-rated operating conditions)
41.	Heavy Steel - Powder Coat Finish	Black
42.	Configuration	72in / 1832mm Vertical Rackmount
43.	7938 Vertical Mounting Bracket Kit	Yes
44.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
45.	Made in the USA	Yes
46.	Product Warranty	Five Year
47.	Certification/Agency Approvals	FCC Part 15 Class A Conformance

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48.	Certification/Agency Approvals	RoHS Compliant
49.	Certification/Agency Approvals	UL & c-UL Listed 60950
50.	Chassis Dimensions (LxWxD)	72in x 2.25in x3.44in
51.	Shipped Weight	30lbs (13.61kg)

To insure customer satisfaction with this product, prior to acceptance of an order, Belden requires a signature of approval for the specification above.

Company: _____

Authorized
Customer Signature: _____ Date: _____