

Belden PDU Specification

Part #: 9PB2-101002

Description:

Metered, Upgradeable, 30A, 208V, Horizontal, (10) Locking IEC 13, 10 ft power cord with L6-30P, Input current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Mobile app. Black Powder Coat.



Specification:

1.	Monitoring	Input current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Mobile app.
2.	Monitoring Level 1	Phase (A) Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
3.	Monitoring Level 2	Circuit / Breaker Monitoring (A) Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
4.	Quantity Of Inputs	1
5.	Voltage	208V
6.	Current	30A
7.	VA per Input (Load	4.9kW

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	Capacity)	
8.	Frequency	50/60 Hz
9.	Over Current Protection	(2) 20A Double Pole Magnetic Breakers
10.	Switch	Breaker/Switch Combination
11.	Scrolling / Rotatable Digital Display	Yes
12.	Power Cable Wire Gauge	10/3
13.	Power Cable Length	10ft
14.	Power Entry Location	Left Rear
15.	Plug Type	NEMA L6-30P Twistlock
16.	Receptacle/Socket Type #1	U-Lock IEC C13
17.	Quantity on Rear #1	10
18.	Quantity per Breaker #1	5
19.	U-Lock Color ID #1	2 Circuit = Orange, Green
20.	Style #1	Individual
21.	Voltage per Receptacle/Socket #1	208V
22.	Internal RMS Voltage Sensor	Yes
23.	Internal RMS Current Sensor	Yes
24.	Network Connection	Dual 10/100Mbps Ethernet
25.	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
26.	IP Reset Button	Yes
27.	Hard Reboot Button	Yes

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28.	Continuous Operating Temperature Range	Full nameplate operation: 10-45C / 50-113F
29.	Continuous Operating Temperature Range	50% derated operation: 45-60C / 113-140F (See product manual or quick-start guide for full de-rated operating conditions)
30.	Heavy Steel - Powder Coat Finish	Black
31.	Configuration	1U
32.	Adjustable Mount Brackets	Yes
33.	Made in the USA	Yes
34.	Product Warranty	Five Year
35.	Certification/Agency Approvals	FCC Part 15 Class A Conformance
36.	Certification/Agency Approvals	RoHS Compliant
37.	Certification/Agency Approvals	UL & c-UL Listed 60950
38.	Chassis Dimensions (HxWxD)	1.72in x 17in x 8.5in
39.	Shipped Weight	15lbs (6.8kg)

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: _____