Belden PDU Specification



Part #: 9PB2-361005

Description:

Monitored, Upgradeable Unit Level EC, 30A, 208V, Vertical, (30) IEC C13, (6) IEC C19, breakered, 10 ft power cord with L6-30P, Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat.



Specification:

		
1.	Monitoring	Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.
	Monitoring Level 1	Phase (A) Monitoring (kWh, W, VA, PF, V, A)
2.		Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
	Monitoring Level 2	Circuit / Breaker Monitoring (A)
3.		Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
4.	VLC Support	Yes
5.	Quantity Of Inputs	1
6.	Voltage	208V
7.	Current	30A
8.	VA per Input (Load Capacity)	4.9kW
9.	Frequency	50/60 Hz
10.	Over Current Protection	(2) 20A Double Pole Magnetic Breakers
11.	Switch	Breaker/Switch Combination
12.	Scrolling / Rotatable Digital Display	Yes
13.	Power Cable Wire Gauge	10/3
14.	Power Cable Length	10ft
15.	Power Entry Location	Bottom Front
16.	Plug Type	NEMA L6-30P Twistlock
17.	Combined Total Receptacle/Socket Quantity	36
18.	Receptacle/Socket Type #1	IEC C13
19.	- Quantity on Face	30





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20.	- Quantity per Breaker	15
21.	- Style	Banks of 5
22.	- Voltage per Receptacle/Socket	208V
23.	Receptacle/Socket Type #2	IEC C19
24.	- Quantity on Face	6
25.	- Quantity per Breaker	3
26.	- Style	Individual
27.	- Voltage per Receptacle/Socket	208V
28.	Internal RMS Voltage Sensor	Yes
29.	Internal RMS Current Sensor	Yes
30.	Network Connection	Dual 10/100Mbps Ethernet
31.	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
32.	IP Reset Button	Yes
33.	Hard Reboot Button	Yes
34.	Remote Sensor RJ Connection Jacks	1 (Supports up to 4 Sensors)
35.	Continuous Operating Temperature Range	Full nameplate operation: 10-45C / 50-113F
36.	Continuous Operating Temperature Range	50% derated operation: 45-60C / 113-140F (See product manual or quick-start guide for full de-rated operating conditions)
37.	Heavy Steel - Powder Coat Finish	Black
38.	Configuration	66 in / 1682 mm Vertical Rackmount
39.	7938 Vertical Mounting Bracket Kit	Yes
40.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
41.	Made in the USA	Yes
42.	Product Warranty	Five Year
43.	Certification/Agency Approvals	FCC Part 15 Class A Conformance
44.	Certification/Agency Approvals	RoHS Compliant
45.	Certification/Agency Approvals	UL & c-UL Listed 60950
46.	Chassis Dimensions (LxWxD)	66.25in x 2.0in x 2.0in
47.	Shipped Weight	16lbs (7.26kg)





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To ensure customer satisfaction with this product, per requires a signature of approval for the specification	•
Company:	
Authorized Customer Signature:	Date: