

# Belden PDU Specification

## 9PG2-241003

### Description:

Upgradeable, Power Monitoring Plus Remote Sensing, 20A, 120V, Vertical, (24) NEMA 5-20R, 10 ft power cord with L5-20P, Input power monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. **Monitoring** - Input power monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.



### Specification:

1.	<b>Monitoring</b>	Input power monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.
2.	<b>Monitoring Level 1</b>	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.	<b>Quantity Of Inputs</b>	1
4.	<b>Voltage</b>	120V
5.	<b>Current</b>	20A
6.	<b>VA per Input (Load Capacity)</b>	1.9kW
7.	<b>Frequency</b>	50/60 Hz
8.	<b>Over Current Protection</b>	None
9.	<b>Switch</b>	No
10.	<b>Scrolling / Rotatable Digital Display</b>	Yes
11.	<b>Power Cable Wire Gauge</b>	12/3
12.	<b>Power Cable Length</b>	10ft
13.	<b>Power Entry Location</b>	Bottom Front
14.	<b>Plug Type</b>	NEMA L5-20P Twistlock

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15.	Receptacle/Socket Type #1	NEMA 5-20R
16.	Quantity on Face #1	24
17.	Style #1	Duplex
18.	Voltage per Receptacle/Socket #1	120V
19.	Internal RMS Voltage Sensor	Yes
20.	Internal RMS Current Sensor	Yes
21.	Network Connection	Dual 10/100Mbps Ethernet
22.	Network Protocols Supported and Data Access Formats	HTTP, SMTP, SMTPS (SSL), ICMP, DHCP, IPv4, IPv6, Syslog, SNMP v1/v2c/v3, JSON, RSTP
23.	IP Reset Button	Yes
24.	Hard Reboot Button	Yes
25.	Remote Sensor RJ Connection Jacks	1
26.	Continuous Operating Temperature Range	50% derated operation: 45-60C / 113-140F (See product manual or quick-start guide for full de-rated operating conditions)
27.	Continuous Operating Temperature Range	Full nameplate operation: 10-45C / 50-113F
28.	Heavy Steel -Black Powder Coat	Yes
29.	Configuration	66in / 1682mm Vertical Rackmount
30.	7938 Vertical Mounting Bracket Kit	Yes
31.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
32.	Made in the USA	Yes
33.	Product Warranty	Five Year
34.	Certification/Agency Approvals	FCC Part 15 Class A Conformance

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35.	Certification/Agency Approvals	RoHS Compliant
36.	Certification/Agency Approvals	UL & c-UL Listed 60950
37.	Chassis Dimensions (LxWxD)	66.25in x 2.0in x 2.0in
38.	Shipped Weight	15lbs (6.8kg)

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**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: \_\_\_\_\_