



Product: [9BG2-241003](#)

Basic, 20 Amp 24 Outlet NEMA 5-20R PDU with L5-20P

Product Description

Basic, Standard, 20A, 120V, Vertical, (24) NEMA 5-20R, 10 ft power cord with L5-20P, Black Powder Coat

Technical Drawing

Belden PDU Specification



Part #: **9BG2-241003**

Description:

Basic, Standard, 20A, 120V, Vertical, (24) NEMA 5-20R, 10 ft power cord with L5-20P, Black Powder Coat.

Specification:

Quantity Of Inputs	1
Voltage	120V
Current	20A
VA per Input (Load Capacity)	1.9KW
Frequency	50/60 Hz
Over Current Protection	None
Switch	No
Power Cable Wire Gauge	12/3
Power Cable Length	10ft
Plug Type	NEMA L5-20P Twistlock
Receptacle/Socket Type #1	NEMA 5-20R
- Quantity on Face	24
- Style	Duplex
- Maximum Output per Receptacle/Socket	20A
- Voltage per Receptacle/Socket	120V
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black

Technical Specifications

Application

Product Overview:	Belden in-cabinet mounted power distribution units (PDUs) and environmental monitors and sensors are designed from high-quality components to support all your mission-critical applications. A key component of our data center ready solution (DCRS), Belden PDUs allow configuration of integrated and optimized hosting systems, including fiber/copper connectivity and cabling, cabinets, cable management and airflow management. They are designed to facilitate seamless integration into Belden racks and cabinets, and include multiple mounting options for maximized airflow and cable management in high-density servers or switch hosting applications. Paired with our extensive line of environmental monitors and sensors, which include alarm thresholds, reporting functionality and built-in intuitive web interface for remote access. Belden has everything you need to precisely monitor, analyze and log key parameters, enabling you to identify current fluctuations and quickly troubleshoot potential problems.
Environmental Space:	Indoor
Power Distribution Type:	Basic (B)

Construction and Dimensions

Height:	66.25 in
Width:	2.0 in
Depth:	2.0 in

Electrical Characteristics

Input Volts (V)/Output Volts (V):	120/120
Amps/Volts:	20/120
De-Rated Power (kW):	1.9 kW

Mechanical Construction

On-Off Switch:	No
Plug Type:	L5-20P
Total Receptacle:	24
Receptacle Type/Qty:	5-20R/24
Cord Length:	10 ft

Mechanical Characteristics

Mounting:	Vertical
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Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	13.0 lb

Related Part Numbers

Part Number:	9BG2-241003
Packaging:	Individually Boxed

Variants

Item #	Color
9BG2-241003	Black

Update and Revision:	Revision Number: 0.30 Revision Date: 05-31-2024
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