

Product: <u>9BI2-241001</u> ☑

Basic, 20 Amp 120V/208V WYE 24 Outlet NEMA 5-20R PDU with L21-20P

Product Description

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Basic, Standard, 20A, 120V/208V WYE, 3 Phase, Vertical, (24) NEMA 5-20R, 10 ft power cord with L21-20P, Black Powder Coat

Technical Drawing

BELDEN Belden PDU Specification Part #: 9BI2-241001 Description: Basic, Standard, 20A, 120/208V WYE, 3 Phase, Vertical, (24) NEMA 5-20R, 10 ft power cord with L21-20P, Black Powder Coat. Specification: Quantity Of Inputs 2. Voltage 120/208V WYE Current 20A x 3 Phase WYE 4. VA per Input (Load Capacity) 5.7kW 6. Over Current Protection 8. Power Cable Wire Gauge 9. Power Cable Length 12/5 10. Plug Type NEMA L21-20P Twistlock NEMA 5-20R 12. - Quantity on Face 24 13. - Quantity per Phase 14. - Style 16. - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 18. Heavy Steel - Powder Coat Finish Black 20. 7938 Vertical Mounting Bracket Kit Yes 61.25in and 64.75in Toolless Mounting Hardware 21. Center to Center Spacing 22. Made in the USA Product Warranty Five Yea 24. Certification/Agency Approvals RoHS Compliant

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 cablings, 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)
Environmental Monitoring:	No

Construction and Dimensions

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

Electrical Characteristics

Amps/Phases:	20 x 3 Ph
De-Rated Power (kW):	5.7 kW

Mechanical Construction

On-Off Switch:	No
Plug Type:	L21-20P
Total Receptacle:	24
Receptacle Type/Qty:	5-20R/24
Thermal Circuit Breaker:	No
Cord Length:	10 ft

Mechanical Characteristics

ting: Vertical		
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Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	15.0 lb

Related Part Numbers

Part Number:	9BI2-241001
Packaging:	Individually Boxed

Variants

9BI2-241001	Color Black
Update and Revision:	Revision Number: 0.30 Revision Date: 05-31-2024

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