

# Product: <u>9BJ2-121001</u> ☑

Basic, 30 Amp 120V/208V WYE, 3 Phase, Vertical, (12)NEMA L5-20R PDU with L21-30P

# **Product Description**

Basic, Standard, 30A, 120V/208V WYE, 3 Phase, Vertical, (12)NEMA L5-20R, breakered, 10 ft power cord with L21-30P, Black Powder Coat

# **Technical Drawing**

**Belden PDU Specification** 



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## 9BJ2-121001

Description: Basic, 30A, 120/208V WYE, 3 Phase, Vertical, (12) NEMA L5-20R, breakered, 10 ft power cord with L21-30P

	Specification:	
	Quantity Of Inputs	1
	Voltage	120/208V WYE
	Current	30A x 3 Phase WYE
	VA per Input (Load Capacity)	8.6kW
	Frequency	50/60 Hz
	Over Current Protection	(3) 20A Double Pole Magnetic Breakers
	Switch	Breaker/Switch Combination
	Power Cable Wire Gauge	10/5
	Power Cable Length	10ft
0.	Plug Type	NEMA L21-30P Twistlock
1.	Receptacle/Socket Type #1	NEMA L5-20R
2.	Quantity on Face #1	12
3.	Quantity per Breaker and Phase #1	4
4.	Style #1	Individual
5.	Maximum Output per Receptacle/Socket #1	20A
6.	Voltage per Receptacle/Socket #1	120V
7.	Continuous Operating Temperature Range	10-45C / 50-113F
8.	Heavy Steel - Powder Coat Finish	Black
9.	Configuration	66in / 1683mm Vertical Rackmount
0.	7938 Vertical Mounting Bracket Kit	Yes
1.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
2.	Made in the USA	Yes
3.	Product Warranty	5-year limited warranty
4.	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 cabing, 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)
Environmental Monitoring:	No

#### **Construction and Dimensions**

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

#### **Electrical Characteristics**

Amps/Phases:	30 x 3 Ph
De-Rated Power (kW):	8.6 kW

## **Mechanical Construction**

On-Off Switch:	Breaker/Switch Combination
Plug Type:	L21-30P
Total Receptacle:	12
Receptacle Type/Qty:	L5-20R/12
Thermal Circuit Breaker:	Magnetic
Cord Length:	10 ft

## **Mechanical Characteristics**

Mounting: Vertical

#### **Environmental and Overall Characteristics**

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	17.0 lb

### **Related Part Numbers**

Part Number:	9BJ2-121001
Packaging:	Individually Boxed
Varianta	

#### Variants

9BJ2-121001 Black   Update and Revision Revision Number: 0.30 Revision Date: 05-31-2024

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