

**Product:** [9BJ2-331001](#) 

Basic Upgradeable, 30 AMP 120/208V 3 Phase 33 Outlet (24 - C13; 3 - C19; 6 - NEMA 5-20R) PDU with L21-30P Plug

### Product Description

Basic, Upgradeable, 30A, 120/208V WYE, 3 Phase, Vertical, (24) IEC C13, (3) IEC C19, (6) NEMA 5-20R, breakered, 10 ft power cord with L21-30P, No Monitoring (Upgradeable with IMD module). Black Powder Coat

### Technical Drawing

#### Belden PDU Specification



Part #: 9BJ2-331001

**Description:**

Basic, Upgradeable, 30A, 120/208V WYE, 3 Phase, Vertical, (24) IEC C13, (3) IEC C19, (6) NEMA 5-20R, breakered, 10 ft power cord with L21-30P, No Monitoring (Upgradeable with IMD module), Black Powder Coat.

**Specification:**

1.	Monitoring	No Monitoring (Upgradeable with IMD module)
2.	Quantity Of Inputs	1
3.	Voltage	120/208V WYE
4.	Current	30A x 3 Phase WYE
5.	VA per Input (Load Capacity)	8.6kW
6.	Frequency	50/60 Hz
7.	Over Current Protection	(3) 20A Double Pole Magnetic Breakers
8.	Switch	Breaker/Switch Combination
9.	Power Cable Wire Gauge	10/5
10.	Power Cable Length	10ft
11.	Power Entry Location	Bottom Front
12.	Plug Type	NEMA L21-30P Twistlock
13.	Combined Total Receptacle/Socket Quantity	33
14.	Receptacle/Socket Type #1	IEC C13
15.	- Quantity on Face	24
16.	- Quantity per Breaker and Phase Combination	8
17.	- Style	Banks of 4
18.	- Voltage per Receptacle/Socket	208V
19.	Receptacle/Socket Type #2	IEC C19
20.	- Quantity on Face	3
21.	- Quantity per Breaker and Phase Combination	1
22.	- Style	Individual
23.	- Voltage per Receptacle/Socket	208V
24.	Receptacle/Socket Type #3	NEMA 5-20R

### 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)
Monitoring (Local/Remote):	Amp (X,Y,Z)/No

## Construction and Dimensions

Height:	72.0 in
Width:	2.0 in
Depth:	2.0 in

## Electrical Characteristics

Input Volts (V)/Output Volts (V):	120/208 WYE/120 & 208
Amps/Phases:	30 x 3 Ph
Circuit breaker (Amp/Qty):	20/3D
De-Rated Power (kW):	8.6 kW

## Mechanical Construction

Plug Type:	L21-30P
Total Receptacle:	33
Receptacle Type/Qty:	C-13/24 + C-19/3 + 5-20R/6
Cord Length:	10 ft

## Mechanical Characteristics

Mounting:	Vertical
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## Environmental and Overall Characteristics

Finish:	Black Powder Coat
Color:	Black
Weight:	17.0 lb

## Related Part Numbers

Part Number:	9BJ2-331001
Packaging:	Individually Boxed

## Variants

Item #	Color
9BJ2-331001	Black

Update and Revision:	Revision Number: 0.38 Revision Date: 04-11-2022
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