



Product: [9BJ2-181002](#)



Basic, 30 Amp 120V/208V WYE, 3 Phase, Vertical, (18) NEMA 5-20R PDU with L21-30P

Product Description

Basic, Standard, 30A, 120V/208V WYE, 3 Phase, Horizontal, (18) NEMA 5-20R, breakerred, 10 ft power cord with L21-30P, Black Powder Coat

Technical Drawing

Belden PDU Specification



Part #: 9BJ2-181002

Description:

Basic, Standard, 30A, 120/208V WYE, 3 Phase, Horizontal, (18) NEMA 5-20R, breakerred, 10 ft power cord with L21-30P, Black Powder Coat.



Specification:

1. Quantity Of Inputs	1
2. Voltage	120/208V WYE
3. Current	30A x 3 Phase WYE
4. VA per Input (Load Capacity)	8.6kW
5. Frequency	50/60 Hz
6. Over Current Protection	(6) 20A Single Pole Magnetic Breakers
7. Over Current Protection	30A Triple Pole Magnetic Breaker (Supplementary)
8. Switch	Breaker/Switch Combination
9. Power Cable Wire Gauge	10/5
10. Power Cable Length	10ft
11. Plug Type	NEMA L21-30P Twistlock
12. Receptacle/Socket Type #1	NEMA 5-20R
13. - Quantity on Rear	18
14. - Quantity per Breaker	3
15. - Quantity per Phase	6

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)
Environmental Monitoring:	No

Construction and Dimensions

Height:	17.0 in
Width:	3.39 in
Depth:	6.0 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:	18
Receptacle Type/Qty:	5-20R/18
Thermal Circuit Breaker:	Magnetic
Cord Length:	10 ft

Mechanical Characteristics

Mounting:	Horizontal
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Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	18.0 lb

Related Part Numbers

Part Number:	9BJ2-181002
Packaging:	Individually Boxed

Variants

Item #	Color
9BJ2-181002	Black

Update and Revision:	Revision Number: 0.30 Revision Date: 03-27-2024
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