



Product: [9BI2-441001](#)

Basic, 20 Amp 120V/208V WYE, 3 Phase, 44 Outlet (36) IEC C13, (6) IEC C19, (2) NEMA 5-20R PDU with L21-20P

Product Description

Basic, Standard, 20A, 120V/208V WYE, 3 Phase, Vertical, (36) IEC C13, (6) IEC C19, (2) NEMA 5-20R, 10 ft power cord with L21-20P, Black Powder Coat

Technical Drawing

Belden PDU Specification



Part #: **9BI2-441001**

Description:

Basic, Standard, 20A, 120/208V WYE, 3 Phase, Vertical, (36) IEC C13, (6) IEC C19, (2) NEMA 5-20R, 10 ft power cord with L21-20P, Black Powder Coat.



Specification:

Quantity Of Inputs	1
Voltage	120/208V WYE
Current	20A x 3 Phase WYE
VA per Input (Load Capacity)	5.7kW
Frequency	50/60 Hz
Over Current Protection	None
Switch	No
Power Cable Wire Gauge	12/5
Power Cable Length	10ft
Plug Type	NEMA L21-20P Twistlock
Combined Total Receptacle/Socket Quantity	44
Receptacle/Socket Type #1	IEC C13
- Quantity on Face	36
- Quantity per Phase Combination	12
- Style	Banks of 6
- Maximum Output per Receptacle/Socket	15A per receptacle bank
- Voltage per Receptacle/Socket	208V

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:	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:	44
Receptacle Type/Qty:	C-13/36 + C-19/6 + 5-20R/2
Thermal Circuit Breaker:	No
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:	23.0 lb

Related Part Numbers

Part Number:	9BI2-441001
Packaging:	Individually Boxed

Variants

Item #	Color
9BI2-441001	Black

Update and Revision:	Revision Number: 0.28 Revision Date: 04-11-2022
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