



Product: [9BO4-301001](#)

Basic, Upgradeable 35 Amp 208V DELTA, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, PDU with 3P+E CA




Product Description

Basic, Upgradeable, 35A, 208V DELTA, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with 3P+E CA, Black Powder Coat, no Monitoring (Upgradeable with IMD Module)

Technical Drawing

Belden PDU Specification


Part #: 9BO4-301001

Description:

Basic, Upgradeable, 35A, 208V DELTA, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with 3P+E CA, 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	208V Delta
4.	Current	35A x 3 Phase DELTA
5.	VA per Input (Load Capacity)	10 kW
6.	Frequency	60/60 Hz
7.	Over Current Protection	(3) 35A Double Pole Magnetic Breakers
8.	Switch	Breaker/Switch Combination
9.	Power Cable Wire Gauge	6-4
10.	Power Cable Length	10ft
11.	Power Entry Location	Bottom Front
12.	Plug Type	California Style 50A, 250V, 3P-4W Twistlock
13.	Combined Total Receptacle/Socket Quantity	30
14.	Receptacle/Socket Type #1	U-Lock IEC C13
15.	- Quantity on Face	24
16.	- Quantity per Breaker and Phase Combination	8
17.	- U-Lock Color ID	3 Circuit = Orange, Green, Blue
18.	- Style	Individual
19.	- Voltage per Receptacle/Socket	208V
20.	Receptacle/Socket Type #2	U-Lock IEC C19
21.	- Quantity on Face	6
22.	- Quantity per Breaker and Phase Combination	2
23.	- U-Lock Color ID	3 Circuit = Orange, Green, Blue
24.	- Style	Individual
25.	- Voltage per Receptacle/Socket	208V
26.	Maximum Operating Temperature	80C/180F
27.	Heavy Steel - Powder Coat Finish	Black
28.	Configuration	72in / 1829mm Vertical Rackmount
29.	7938 Vertical Mounting Bracket Kit	Yes
30.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
31.	Made in the USA	Yes
32.	Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
33.	Certification/Agency Approvals	POC Part 15 Class A Conformance
34.	Certification/Agency Approvals	RoHS Compliant
35.	Certification/Agency Approvals	UL, ETL, UL Listed 60950

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
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Construction and Dimensions

Height:	72.0 in
Width:	2.0 in
Depth:	2.25 in

Electrical Characteristics

Amps/Volts:	35/208
Amps/Phases:	35 x 3 Ph
Circuit breaker (Amp/Qty):	20/3D
De-Rated Power (kW):	10.0 kW

Mechanical Construction

On-Off Switch:	Breaker/Switch Combination
Plug Type:	California Style 50A, 250V, 3P/4W Twistlock
Total Receptacle:	30
Receptacle Type/Qty:	C-13L/24 + C-19L/6
Thermal Circuit Breaker:	Magnetic
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:	17.0 lb

Related Part Numbers

Part Number:	9BO4-301001
Packaging:	Individually Boxed

Variants

Item #	Color
9BO4-301001	Black

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