

Product: <u>9BL3-241002</u> ☑

Basic Upgradeable, 60 AMP 208V 3 Phase 24 Outlet (12 - C13 Locking; 12 - C19 Locking) PDU with 3P+E (IP67) Plug

Product Description

Upgradeable, 60A, 208V DELTA, 3 Phase, Vertical, (12) Locking IEC C13,(12) Locking IEC C19, breakered, 10 ft power cord with 3P+E (IP67), No Monitoring (Upgradeable with IMD module)

Technical Drawing

Belden PDU Specification



1

9BL3-241002

Description:

Upgradeable, 60A, 208V DELTA, 3 Phase, Vertical, (12) Locking IEC C13,(12) Locking IEC C13,(12) Locking IEC C19, breakered, 10 ft power cord with 3P+E (IP67), No Monitoring (Upgradeable with IMD module)

	Specification:				
	Aonitoring No Monitoring (Upgradeable with IMD module)				
	Quantity Of Inputs	1			
	Voltage	208V Delta			
	Current	60A x 3 Phase DELTA			
	VA per Input (Load Capacity)	17.2kW			
	Frequency	50/60 Hz			
	Over Current Protection	(6) 20A Double Pole Magnetic Breakers			
	Switch	Breaker/Switch Combination			
	Power Cable Wire Gauge	4/4			
0.	Power Cable Length	10ft			
1.	Power Entry Location	Bottom Front			
2.	Plug Type	IEC60309 3P + E, 60A, Watertight IP67			
3.	Combined Total Receptacle/Socket Quantity	24			
4.	Receptacle/Socket Type #1	U-Lock IEC C13			
5.	Quantity on Face #1	12			
6.	Quantity per Breaker #1	2			
7.	Quantity per Phase Combination #1	4			
8.	Color ID #1	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue			
9.	Style #1	Individual			
0.	Voltage per Receptacle/Socket #1	208V			
1.	Receptacle/Socket Type #2	U-Lock C19			
2.	Quantity on Face #2	12			
3.	Quantity per Breaker #2	2			
4.	Quantity per Phase Combination #2	4			

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 connect cabling, cabinets, cable management and airflow management. They are designed to facilitate seamless integration into Belden racks and cabinets, and include multiple mounting op 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 the 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, enablir identify current fluctuations and quickly troubleshoot potential problems.		
Features:	U-Lock IEC C13 and C19 receptacles feature an integrated locking mechanism built within the receptacle housing. The locking mechanism is protected against vibration and external elements that can easily dislodge external locking clips or guides. This self-contained locking mechanism works with any standard IEC plug.		
Environmental Space:	Indoor		
Power Distribution Type:	Basic (B)		

Monitoring (Local/Remote):	Breaker/No	
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Construction and Dimensions

Height:	72.0 in
Width:	2.25 in
Depth:	3.44 in

Electrical Characteristics

Input Volts (V)/Output Volts (V):	208 Delta/208
Amps/Phases:	60 x 3 Ph
Circuit breaker (Amp/Qty):	20/6
De-Rated Power (kW):	17.3 kW

Mechanical Construction

Plug Type:	3P, 4W
Total Receptacle:	24
Receptacle Type/Qty:	C-13L/12 + C-19L/12
Cord Length:	10 ft

Mechanical Characteristics

Mounting: Vertical

Environmental and Overall Characteristics

Finish:	Black Powder Coat
Color:	Black
Weight:	30.0 LB

Related Part Numbers

Part Number:	9BL3-241002
Packaging:	Individually Boxed

Variants

	ltem #	Color	
	9BL3-241002	Black	
1	Update and		

Revision Number: 0.42 Revision Date: 05-31-2024

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