

Product: <u>9BK2-421001</u> ☑

Basic, Upgradeable 30 Amp 208V DELTA, 3 Phase, Vertical, (36) IEC C13, (6) IEC C19, PDU with L15-30P

Product Description

Basic, Upgradeable, 30A, 208V DELTA, 3 Phase, Vertical, (36) IEC C13, (6) IEC C19, breakered, 10 ft power cord with L15-30P, Black Powder Coat, no Monitoring (Upgradeable with IMD Module)

Technical Drawing

Belden PDU Specification



1

Part #: 9BK2-421001

Description:

Basic, Upgradeable, 30A, 208V DELTA, 3 Phase, Vertical, (36) IEC C13, (6) IEC C19, breakered, 10 ft power cord with L15-30P, No Monitoring (Upgradeable with IMD module). Black Powder Coat.

	Specification:	
ι.	Monitoring	No Monitoring (Upgradeable with IMD module)
2.	Quantity Of Inputs	1
ι.	Voltage	208V Delta
ι.	Current	30A x 3 Phase DELTA
5.	VA per Input (Load Capacity)	8.6kW
5.	Frequency	50/60 Hz
	Over Current Protection	(3) 20A Double Pole Magnetic Breakers
L	Switch	Breaker/Switch Combination
L.	Power Cable Wire Gauge	10/4
0.	Power Cable Length	10ft
1.	Power Entry Location	Bottom Front
2.	Plug Type	NEMA L15-30P Twistlock
3.	Combined Total Receptacle/Socket Quantity	42
4.	Receptacle/Socket Type #1	IEC C13
5.	Quantity on Face #1	36
6.	Quantity per Breaker and Phase Combination #1	12

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 cabing, 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:	72.0 in
Width:	2.0 in
Depth:	2.25 in

Electrical Characteristics

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

Mechanical Construction

On-Off Switch:	Breaker/Switch Combination
Plug Type:	L15-30
Total Receptacle:	42
Receptacle Type/Qty:	C-13/36 + C-19/6
Thermal Circuit Breaker:	Magnetic
Cord Length:	10 ft

Mechanical Characteristics

Mounting: Vertical

Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	17.0 lb

Related Part Numbers

Part Number:	9BK2-421001
Packaging:	Individually Boxed

Variants

Item # C	color l
9BK2-421001 B	Black
Update and Revision:	Revision Number: 0.30 Revision Date: 05-31-2024

© 2025 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or guality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.