

Product: [9BF1-081001](#) 

Basic, 15 Amp 8 Outlet NEMA 5-15R PDU with 5-15P Plug



Product Description

Basic, Standard, 15A, 120V, Vertical, (8) NEMA 5-15R, power switch, breakered, 10 ft power cord with 5-15P, Black Powder Coat

Technical Drawing

Belden PDU Specification



Part #: **9BF1-081001**

Description:

Basic, Standard, 15A, 120V, Vertical, (8) NEMA 5-15R, power switch, breakered, 10 ft power cord with 5-15P, Black Powder Coat.



Specification:

1.	Quantity Of Inputs	1
2.	Voltage	120V
3.	Current	15A
4.	VA per Input (Load Capacity)	1.4kW
5.	Frequency	50/60 Hz
6.	Over Current Protection	15A Thermal Breaker
7.	Switch	Yes
8.	Indicators - LED(s)	1 - Power ON Green LED
9.	Power Cable Wire Gauge	14/3
10.	Power Cable Length	10ft
11.	Plug Type	NEMA 5-15P
12.	Receptacle/Socket Type #1	NEMA 5-15R
13.	- Quantity on Face	8
14.	- Quantity per Breaker	8
15.	- Style	Individual - In-Line
16.	- Maximum Output per Receptacle/Socket	15A
17.	- Voltage per Receptacle/Socket	120V
18.	Center to Center Receptacle Spacing	2.0
19.	Continuous Operating Temperature Range	10-45C / 50-113F
20.	Heavy Steel - Powder Coat Finish	Black
21.	Configuration	24 in / 600 mm Vertical Rackmount
22.	Plastic Mounting Clips	1 - Bottom; 1 - Top
23.	Made in the USA	Yes

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)
Monitoring (Local):	No

Construction and Dimensions

Height:	24.0 in
Width:	1.61 in
Depth:	1.61 in

Electrical Characteristics

Amps/Volts:	15/120
Amps/Phases:	15
De-Rated Power (kW):	1.4 kW

Mechanical Construction

On-Off Switch:	Yes
Plug Type:	5-15P
Total Receptacle:	8
Receptacle Type/Qty:	5-15R/8
Surge Suppression:	No
Thermal Circuit Breaker:	Yes
Cord Length:	10 ft

Mechanical Characteristics

Mounting:	Vertical
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Environmental and Overall Characteristics

Finish:	Black Powder Coat
Weight:	4.0 lb

Part Number

Packaging:	Individually Boxed
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Variants

Item #	Color
9BF1-081001	

Update and Revision:	Revision Number: 0.35 Revision Date: 06-02-2020
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