



Product: [9BF1-141001](#)

Basic, 15 Amp 14 Outlet NEMA 5-15R PDU with 5-15P Plug




Product Description

Basic, Surge, 15A, 120V, Vertical, (14) NEMA 5-15R, power switch, breakered, 10 ft power cord with 5-15P, Black Powder Coat

Technical Drawing


Belden PDU Specification



Part #: 9BF1-141001

Description:

Basic, Surge, 15A, 120V, Vertical, (14) 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	14
14. - Quantity per Breaker	14
15. - Style	Individual - In-Line
16. - Maximum Output per Receptacle/Socket	15A
17. - Voltage per Receptacle/Socket	120V
18. Center to Center Receptacle Spacing	2.95
19. Joule Rating	720
20. Maximum Clamping Voltage	340V
21. Response Time	< 5 nanoseconds
22. Technology Used	Super MOVs
23. Surge Indicator Red LED	Yes
24. Continuous Operating Temperature	10-45C / 50-113F

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:	47.50 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:	14
Receptacle Type/Qty:	5-15R/14
Surge Suppression:	Yes
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:	7.0 lb

Related Part Numbers

Part Number:	9BF1-141001
Packaging:	Individually Boxed

Variants

Item #	Color
9BF1-141001	
9BF1-141001	

Update and Revision:	Revision Number: 0.48 Revision Date: 04-11-2022
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