

**Product:** [9LF1-101001](#) 

Local Monitored, 15 Amp 10 Outlet NEMA 5-15R PDU with 5-15P Plug



**Product Description**

Metered, Standard, 15A, 120V, Horizontal, (10) NEMA 5-15R, power switch, breaker, 10 ft power cord with 5-15P, Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input. Black Powder Coat

**Technical Drawing**

Belden PDU Specification



Part #: 9LF1-101001

**Description:**

Metered, Standard, 15A, 120V, Horizontal, (10) NEMA 5-15R, power switch, breaker, 10 ft power cord with 5-15P, Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input. Black Powder Coat.



**Specification:**

1.	Monitoring	Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input
2.	Monitoring Level 1	Aggregate - Total Unit Monitoring
3.	Quantity Of Inputs	1
4.	Voltage	120V
5.	Current	15A
6.	VA per Input (Load Capacity)	1.4kW
7.	Frequency	50/60 Hz
8.	Over Current Protection	15A Thermal Breaker
9.	Switch	Yes
10.	Indicators - LED(s)	1 - Power ON Green LED

**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:	Local (L)

Monitoring (Local):	Power
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## Construction and Dimensions

Rack Units:	1U
Height:	1.72 in
Width:	17.0 in
Depth:	4.50 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:	10
Receptacle Type/Qty:	5-15R/10
Surge Suppression:	No
Thermal Circuit Breaker:	Yes
Cord Length:	10 ft

## Mechanical Characteristics

Mounting:	Rack Mount 19" Horizontal
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## Environmental and Overall Characteristics

Finish:	Black Powder Coat
Material:	Steel
Color:	Black
Weight:	7.0 lb

## Part Number

Packaging:	Individually Boxed
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## Variants

Item #	Color
9LFF1-101001	Black
9LFF1-101001	Black
9LFF1-101001	Black

Update and Revision:	Revision Number: 0.31 Revision Date: 04-16-2020
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