



Product: [9LG2-101002](#)

Metered, Standard, 20A, 120V, Horizontal, (10) NEMA 5-20R PDU with L5-20P



Product Description

Metered, Standard, 20A, 120V, Horizontal, (10) NEMA 5-20R, power switch, breaker, 10 ft Power Cord with L5-20P, 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 #: 9LG2-101002

Description:

Metered, Standard, 20A, 120V, Horizontal, (10) NEMA 5-20R, power switch, breaker, 10 ft power cord with L5-20P, Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input, Black Powder Coat.



Specification:

| | |
|------------------------------|---|
| Monitoring | Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input |
| Monitoring Level 1 | Aggregate - Total Unit Monitoring |
| Quantity Of Inputs | 1 |
| Voltage | 120V |
| Current | 20A |
| VA per Input (Load Capacity) | 1.9kW |
| Frequency | 50/60 Hz |

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: | Power Monitored (P) |

Construction and Dimensions

| | |
|---------|---------|
| Height: | 1.72 in |
| Width: | 17.0 in |
| Depth: | 4.50 in |

Electrical Characteristics

| | |
|----------------------|--------|
| Amps/Volts: | 20/120 |
| Amps/Phases: | 20 |
| De-Rated Power (kW): | 1.9 kW |

Mechanical Construction

| | |
|--------------------------|----------|
| On-Off Switch: | Yes |
| Plug Type: | L5-20P |
| Total Receptacle: | 10 |
| Receptacle Type/Qty: | 5-20R/10 |
| Thermal Circuit Breaker: | Yes |
| Cord Length: | 10 ft |

Mechanical Characteristics

| | |
|-----------|------------|
| Mounting: | Horizontal |
|-----------|------------|

Environmental and Overall Characteristics

| | |
|-----------|-------------------------|
| Finish: | Black powdercoat finish |
| Material: | Steel |
| Color: | Black |
| Weight: | 8.0 lb |

Related Part Numbers

| | |
|--------------|--------------------|
| Part Number: | 9LG2-101002 |
| Packaging: | Individually Boxed |

Variants

| Item # | Color |
|-------------|-------|
| 9LG2-101002 | Black |

| | |
|----------------------|---|
| Update and Revision: | Revision Number: 0.28 Revision Date: 05-31-2024 |
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