



Product: [9PB2-361009](#)

Power Monitored, 30 Amp 208V 36 Outlet (30 - C13 Locking; 6 - C19 Locking) PDU with L6-30P Plug

Product Description

Monitored, Upgradeable Unit Level EC, 30A, 208V, Vertical, (30) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with L6-30P, Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat

Technical Drawing

Belden PDU Specification



Part #: 9PB2-361009

Description:

Monitored, Upgradeable Unit Level EC, 30A, 208V, Vertical, (30) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with L6-30P. Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat.

Specification:

| | | |
|-----|------------------------------|---|
| 1. | Monitoring | Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. |
| 2. | Monitoring Level 1 | Phase (A) Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements |
| 3. | Monitoring Level 2 | Circuit / Breaker Monitoring (A) Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy |
| 4. | VLC Support | Yes |
| 5. | Quantity Of Inputs | 1 |
| 6. | Voltage | 208V |
| 7. | Current | 30A |
| 8. | VA per Input (Load Capacity) | 4.9kW |
| 9. | Frequency | 50/60 Hz |
| 10. | Over Current Protection | (2) 20A Double Pole Magnetic Breakers |

Technical Specifications

Application

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|----------------------|--|
| 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. |
| Features: | U-Lock IEC C13 and C19 receptacles feature an integrated locking mechanism built within the receptacle housing. The locking mechanism is protected against vibration and external elements that can easily dislodge external locking clips or guides. This self-contained locking mechanism works with any standard IEC plug. |
| Environmental Space: | Indoor |

| | |
|----------------------------|-----------------------|
| Power Distribution Type: | Power Monitored (P) |
| Monitoring (Local/Remote): | Power/Circuit Breaker |
| Environmental Monitoring: | Yes - 1 Port |

Construction and Dimensions

| | |
|---------|---------|
| Height: | 72.0 in |
| Width: | 2.0 in |
| Depth: | 2.0 in |

Electrical Characteristics

| | |
|----------------------|--------|
| Amps/Volts: | 30/208 |
| Amps/Phases: | 30 |
| De-Rated Power (kW): | 5 kW |

Mechanical Construction

| | |
|--------------------------|--------------------|
| On-Off Switch: | Breaker |
| Plug Type: | L6-30P |
| Total Receptacle: | 36 |
| Receptacle Type/Qty: | C-13L/30 + C-19L/6 |
| Thermal Circuit Breaker: | Magnetic |
| Cord Length: | 10 ft |

Mechanical Characteristics

| | |
|-----------|----------|
| Mounting: | Vertical |
|-----------|----------|

Environmental and Overall Characteristics

| | |
|-----------|-------------------|
| Finish: | Black Powder Coat |
| Material: | Steel |
| Color: | Black |
| Weight: | 16.0 lb |

Related Part Numbers

| | |
|--------------|--------------------|
| Part Number: | 9PB2-361009 |
| Packaging: | Individually Boxed |

Variants

| Item # | Color |
|-------------|-------|
| 9PB2-361009 | Black |

| | |
|----------------------|---|
| Update and Revision: | Revision Number: 0.42 Revision Date: 05-31-2024 |
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