

**Product:** <u>90B2-241003</u> ☐

Monitored Outlet Level, 30 Amp 24 Outlet (18 - C13 Locking; 6 - C19 Locking) PDU with L6-30P Plug

# **Product Description**

Monitored, Outlet Level EC, Upgradeable, 30A, 208V, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft / 3m power cord with L6-30P, Input and Outlet power monitoring. Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat

### **Technical Drawing**

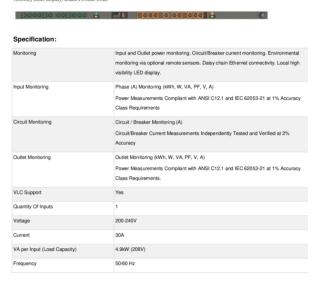
# Belden PDU Specification



Part #: 90B2-241003

#### Description:

Monitored, Outlet Level EC, Upgradeable, 30A, 208V, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft /3m power cord with L6-30P, Input and Outlet power monitoring. Circuit/Breaker current monitoring. Euromomental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat.



### **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.	
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:	Outlet Monitored (O)
Monitoring (Local/Remote):	Power/Circuit Breaker + Outlet
Environmental Monitoring:	Yes - 1 Port

#### **Construction and Dimensions**

Height:	66.25 in
Width:	2.0 in
Depth:	2.6 in

#### **Electrical Characteristics**

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

#### **Mechanical Construction**

On-Off Switch:	Breaker Street S
Plug Type:	L6-30P
Total Receptacle:	24
Receptacle Type/Qty:	C-13L/18 + C-19L/6
Thermal Circuit Breaker:	Magnetic
Cord Length:	10 ft

#### **Mechanical Characteristics**

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#### **Environmental and Overall Characteristics**

Finish:	Black Powder Coat
Color:	Black
Weight:	20.0 lb

### **Related Part Numbers**

Item # Color

Part Number:	90B2-241003
Packaging:	Individually Boxed

#### Variants

9OB2-241003 Black 9OB2-241003 Black		ack
		ack
	Update and Revision:	Revision Number: 0.51 Revision Date: 05-31-2024

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