

**Product:** <u>90J2-241005</u> ☑

Outlet Monitored, 30 AMP 120/208V 3 Phase 24 Outlet (18 - C13 Locking; 6 - C19 Locking) PDU with L21-30P Plug

# **Product Description**

Monitored, Outlet Level EC, Upgradeable, 30A, 120/208V WYE, 3 Phase, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, Alternating Phase/Circuits, breakered, 10 ft / 3m power cord with L21-30P, 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 #: 9OJ2-241005

#### Description:

Monitored, Outlet Level EC, Upgradeable, 30A, 120/208V WYE, 3 Phase, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, Alternating Phase/Circuits, breakered, 10 ft /3 m power cord with 121-30P, Input and Outlet power monitoring. Circuid/Breaker current monitoring. Eurivanmental 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/X, Y, Z + Outlet
Environmental Monitoring:	Yes - 1 Port

## **Construction and Dimensions**

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

#### **Electrical Characteristics**

Input Volts (V)/Output Volts (V):	120/208 WYE/120 & 208
Amps/Phases:	30 x 3 Ph
Circuit breaker (Amp/Qty):	20/3D
De-Rated Power (kW):	8.6 kW

# **Mechanical Construction**

Plug Type:	L21-30P
Total Receptacle:	24
Receptacle Type/Qty:	C-13L/18 + C-19L/6
Cord Length:	10 ft

## **Mechanical Characteristics**

Mounting:	Vertical

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

Finish:	Black Powder Coat
Color:	Black
Weight:	22.0 lb

## **Related Part Numbers**

Item # Color

Part Number: 90J2-241005

#### Variants

9OJ2-241005 Bla	ack
Update and Revision:	Revision Number: 0.42 Revision Date: 03-27-2024

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