

**Product:** <u>9PL3-241013</u> ☑

Metered, Upgradeable, 60A, 208V, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, breakered, PDU with 2P +E (IP67)

# **Product Description**

Metered, Upgradeable, 60A, 208V, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft Power Cord with 2P +E (IP67), Input and breaker level current monitoring. Local high visibility LED Display. Input power monitoring available via VLC feature using the Mobile App. Black Powder Coat.

# **Technical Drawing**

# Belden PDU Specification



# Part #: 9PL3-241013

#### Description

Metered, Upgradeable, 60A, 208V, Vertical, (18) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with 2P+E (IP67), Input and Breaker level current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Mobile app. Black Powder Coat.

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	Specification:	
L.	Monitoring	Input and Breaker level current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Mobile app.
	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
	Monitoring Level 2	Circuit / Breaker Monitoring (A)
l.		Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
L	Quantity Of Inputs	1
į.	Voltage	208V
i.	Current	60A
	VA per Input (Load Capacity)	9.9kW
L	Frequency	50/60 Hz
).	Over Current Protection	(3) 20A Double Pole Magnetic Breakers
0.	Switch	Breaker/Switch Combination
1.	Scrolling / Rotatable Digital Display	Yes

# **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:	72.0 in
Width:	2.25 in
Depth:	3.44 in

#### **Electrical Characteristics**

Input Volts (V)/Output Volts (V):	208/208
Amps/Volts:	60/208V
Amps/Phases:	60
Circuit breaker (Amp/Qty):	20/3D
De-Rated Power (kW):	17.2 kW

#### **Mechanical Construction**

On-Off Switch:	Breaker/Switch Combination
Plug Type:	IEC60309 2P + E, 60A, Watertight IP67
Total Receptacle:	24
Receptacle Type/Qty:	C-13L/18 + C-19L/6
Cord Length:	10 ft

## **Mechanical Characteristics**

ng: Vertical		
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### **Environmental and Overall Characteristics**

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	28.0 lb

## **Related Part Numbers**

Part Number:	9PL3-241013
Packaging:	Individually Boxed

#### Variants

9PL3-241013 BI	ack
Update and Revision:	Revision Number: 0.35 Revision Date: 11-14-2022

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