

Product: <u>9PB2-361005</u> ☑

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

Product Description

Monitored, Upgradeable Unit Level EC, 30A, 208V, Vertical, (30) IEC C13, (6) 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



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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.
	Monitoring Level 1	Phase (A) Monitoring (kWh, W, VA, PF, V, A)
2.		Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
	Monitoring Level 2	Circuit / Breaker Monitoring (A)
3.		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
11.	Switch	Breaker/Switch Combination
12.	Scrolling / Rotatable Digital Display	Yes
13.	Power Cable Wire Gauge	10/3
L4.	Power Cable Length	10ft
15.	Power Entry Location	Bottom Front
L6.	Plug Type	NEMA L6-30P Twistlock
17.	Combined Total Receptacle/Socket Quantity	36
18.	Receptacle/Socket Type #1	IEC C13
19.	- Quantity on Face	30

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)

Monitoring (Local/Remote):	Power/Circuit Breaker
Environmental Monitoring:	Yes - 1 Port

Construction and Dimensions

Height:	66.25 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-13/30 + C-19/6
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:	9PB2-361005
Packaging:	Individually Boxed
Variants	

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