



Product: [9BB2-301090](#)

Basic 30 Amp, 208V 30 outlet (24-C13; 6-C19) with L6-30P

### Product Description

Basic, Standard, 30A, 208V, Vertical, (24) IEC C13, (6) IEC C19, breakerred, 10 ft power cord with L6-30P, Black Powder Coat

### Technical Drawing

**Belden PDU Specification**

**Part #: 9BB2-301090**

**Description:**  
Basic, Standard, 30A, 208V, Vertical, (24) IEC C13, (6) IEC C19, breakerred, 10 ft power cord with L6-30P, Black Powder Coat.

**Specification:**

1.	Quantity Of Inputs	1
2.	Voltage	208V
3.	Current	30A
4.	VA per Input (Load Capacity)	4.9kW
5.	Frequency	50/60 Hz
6.	Over Current Protection	(2) 20A Double Pole Magnetic Breakers
7.	Switch	Breaker/Switch Combination
8.	Power Cable Wire Gauge	10/3
9.	Power Cable Length	10ft
10.	Plug Type	NEMA L6-30P Twistlock
11.	Combined Total Receptacle/Socket Quantity	30
12.	Receptacle/Socket Type #1	IEC C13
13.	- Quantity on Face	24
14.	- Quantity per Breaker	12
15.	- Style	Banks of 4
16.	- Maximum Output per Receptacle/Socket	15A per receptacle bank
17.	- Voltage per Receptacle/Socket	208V
18.	Receptacle/Socket Type #2	IEC C19
19.	- Quantity on Face	6
20.	- Quantity per Breaker	3
21.	- Style	Individual
22.	- Maximum Output per Receptacle/Socket	20A
23.	- Voltage per Receptacle/Socket	208V

### 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:	Basic (B)
Environmental Monitoring:	No

## Construction and Dimensions

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

## Electrical Characteristics

Amps/Volts:	30/208
De-Rated Power (kW):	4.9 kW

## Mechanical Construction

Plug Type:	L6-30P
Total Receptacle:	30
Receptacle Type/Qty:	C-13/24 + C-19/6
Surge Suppression:	No
Thermal Circuit Breaker:	Magnetic
Cord Length:	10 ft

## Mechanical Characteristics

Mounting:	Vertical
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## Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	17 lb

## Related Part Numbers

Part Number:	9BB2-301090
Packaging:	Individually Boxed

## Variants

Item #	Color
9BB2-301090	Black

Update and Revision:	Revision Number: 0.32 Revision Date: 03-27-2024
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