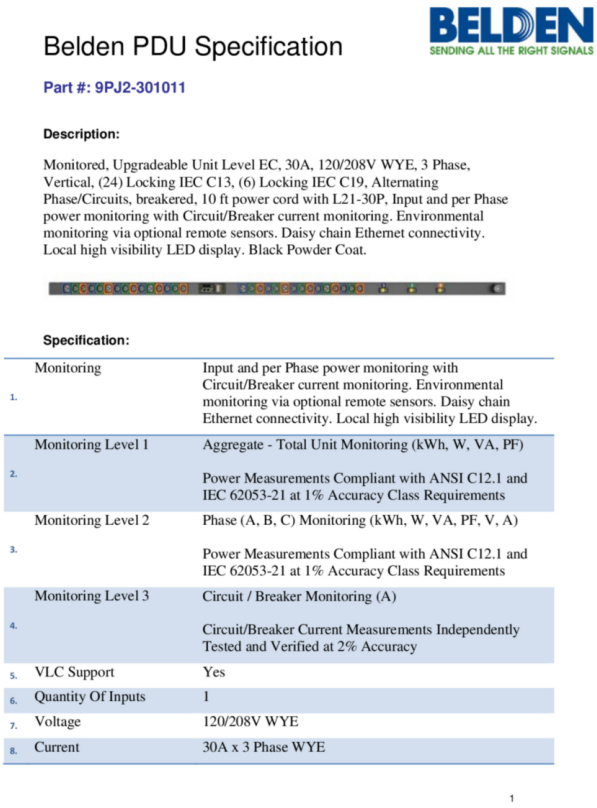
Product: 9PJ2-301011

Monitored, Upgradeable Unit Level EC, 30A, 120V/208V WYE, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19 PDU with L21-30P

Product Description

Monitored, Upgradeable Unit Level EC, 30A, 120V/208V WYE, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, Alternating Phase/Circuits, breakered, 10 ft Power Cord with L21-30P, Input and per Phase power monitoring with 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 #: 9PJ2-301011

Description:

Monitored, Upgradeable Unit Level EC, 30A, 120/208V WYE, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, Alternating Phase/Circuits, breakered, 10 ft power cord with L21-30P, Input and per Phase power monitoring with Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display. Black Powder Coat.

Specification:

1.	Monitoring	Input and per Phase power monitoring with Circuit/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility LED display.
2.	Monitoring Level 1	Aggregate - Total Unit Monitoring (kWh, W, VA, PF) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
3.	Monitoring Level 2	Phase (A, B, C) Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
4.	Monitoring Level 3	Circuit / Breaker Monitoring (A) Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
5.	VLC Support	Yes
6.	Quantity Of Inputs	1
7.	Voltage	120/208V WYE
8.	Current	30A x 3 Phase WYE

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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)

Environmental Monitoring:	Yes - 1 Port

Construction and Dimensions

Height:	72.0 in
Width:	2.0 in
Depth:	2.0 in

Electrical Characteristics

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

Mechanical Construction

On-Off Switch:	Breaker/Switch Combination
Plug Type:	L21-30P
Total Receptacle:	30
Receptacle Type/Qty:	C-13L/24 + C-19L/6
Cord Length:	10 ft

Mechanical Characteristics

Mounting:	Vertical

Environmental and Overall Characteristics

Finish:	Black powdercoat finish
Material:	Steel
Color:	Black
Weight:	17.0 lb

Related Part Numbers

Part Number:	9PJ2-301011
Packaging:	Individually Boxed

Variants

Item #	Color
9PJ2-301011	Black

Update and Revision:	Revision Number: 0.26 Revision Date: 04-11-2022

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