

9PO4-301004

Description:

Monitored, Upgradeable Unit Level Plus Remote Sensing, 35A, 208V DELTA, 3 Phase, Vertical, (24) Locking IEC C13, (6) Locking IEC C19, breakered, 10 ft power cord with 3P+E CA, 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.

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.



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.
	Monitoring Level 1	Aggregate - Total Unit Monitoring (kWh, W, VA, PF)
2.		Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
3.	Monitoring Level 2	Phase (AB, BC, CA) Monitoring (kWh, W, VA, PF, V, A) Line (A,B,C) Monitoring (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



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		Tested and Verified at 2% Accuracy
5.	Quantity Of Inputs	1
6.	Voltage	208V Delta
7.	Current	35A x 3 Phase DELTA
8.	VA per Input (Load Capacity)	10.0kW
9.	Frequency	50/60 Hz
10.	Over Current Protection	(3) 20A Double Pole Magnetic Breakers
11.	Switch	Breaker/Switch Combination
12.	Scrolling / Rotatable Digital Display	Yes
13.	Power Cable Wire Gauge	8/4
14.	Power Cable Length	10ft
15.	Power Entry Location	Bottom Front
16.	Plug Type	California Style 50A, 250V, 3P/4W Twistlock
17.	Combined Total Receptacle/Socket Quantity	30
18.	Receptacle/Socket Type #1	U-Lock IEC C13
19.	Quantity on Face #1	24
20.	Quantity per Breaker and Phase Combination #1	8
21.	U-Lock Color ID #1	3 Circuit = Orange, Green, Blue
22.	Style #1	Individual
23.	Voltage per Receptacle/Socket #1	208V
24.	Receptacle/Socket Type	U-Lock IEC C19



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	#2	
25.	Quantity on Face #2	6
26.	Quantity per Breaker and Phase Combination #2	2
27.	U-Lock Color ID #2	3 Circuit = Orange, Green, Blue
28.	Style #2	Individual
29.	Voltage per Receptacle/Socket #2	208V
30.	Internal RMS Voltage Sensor	Yes
31.	Internal RMS Current Sensor	Yes
32.	Network Connection	Dual 10/100Mbps Ethernet
33.	Network Protocols Supported and Data Access Formats	HTTP, HTTPS (TLS 1.2), SMTP, SMTPS (TLS 1.2), ICMP, DHCP, IPv4, IPv6, Syslog, SNMP v1/v2c/v3, JSON, JSON API, RSTP
34.	IP Reset Button	Yes
35.	Hard Reboot Button	Yes
36.	Remote Sensor RJ Connection Jacks	1 (Supports 4 Sensors)
37.	Continuous Operating Temperature Range	Full nameplate operation: 10-45C / 50-113F
38.	Continuous Operating Temperature Range	50% derated operation: 45-60C / 113-140F (See product manual or quick-start guide for full de-rated operating conditions)
39.	Heavy Steel - Powder Coat Finish	Black
40.	Configuration	72in / 1832mm Vertical Rackmount
41.	7938 Vertical Mounting	Yes



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	Bracket Kit	
42.	Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
43.	Made in the USA	Yes
44.	Product Warranty	Five Year
45.	Certification/Agency Approvals	FCC Part 15 Class A Conformance
46.	Certification/Agency Approvals	RoHS Compliant
47.	Certification/Agency Approvals	UL & c-UL Listed 60950
48.	Chassis Dimensions (LxWxD)	72in x 2in x 2in
49.	Shipped Weight	17lbs (7.71kg)

To insure customer satisfaction with this product, prior to acceptance of an order, Belden requires a signature of approval for the specification above.

Company:	
Authorized	
Customer Signature	Date