BENJAMIN Breaker Control Panelboard

Specifications

Voltage Ratings		120/240V 1Ø 3V	V 208Y/120	OV 3Ø 4W	480Y/277V 3Ø 4W
		CEL ALCO 240V.E. II	D. I. 4001 AIG C. :		
AIC Ratings		65kAIC@240V Fully Rated to 100kAIC Series Rated			
		14kAIC@480Y/277V Fully Rated to 65kAIC Series Rated			
		Mains Current Accu	racy: 1% of reading fro	om 1% to 100% of nom	inal rated current
Power Measurement (optional)		Mains Voltage Accuracy: 0.5% of reading from 90 to 600 VAC Line to Neutral			
		Mains Power Data: Voltage, Current, Watts, PF, VA, VAR, HZ, WattHrs, VAHrs, VARHrs			
		Branch Current Accuracy: 1% of reading from 0.15 Amps to 100 Amps			
		Branch Power Data: Current, Watts, PF, VA, VAR, WattHrs, VAHrs, VARHrs			
		Data Update Rate:	Less than 1 second for	all branch circuits (all r	measured values)
Mains Configuration		100 Amp Main Lugs Only	225 Amp Main Lugs Only	400 Amp Main Lugs Only	600 Amp Main Lugs Only
		100 Amp Main Breaker	225 Amp Main Breaker	400 Amp Main Breaker	600 Amp Main Breaker
Circuit Breaker Options (6 to 48 branch circuits)	1 Pole	15 Amp Controlled	20 Amp Controlled	30 Amp Controlled	15 Amp
		20 Amp	30 Amp	40 Amp	50 Amp
		60 Amp	70 Amp	90 Amp	100 Amp
	2 Pole	15 Amp Controlled	20 Amp Controlled	30 Amp Controlled	15 Amp
		20 Amp	30 Amp	40 Amp	50 Amp
		60 Amp	70 Amp	90 Amp	100 Amp
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	3 Pole	15 Amp	20 Amp	30 Amp	40 Amp
		50 Amp	60 Amp	70 Amp	90 Amp
		100 Amp			
Communication Protocols		Modbus TCP/IP	Modbus/ASCII	Modbus/RTU	XML-RPC
		BACnet/IP	DMX-512	DMX-RDM	EtherNet/IP
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