

SEL-2440

Discrete Programmable Automation Controller

Part Number:

2	4	4	0	2	1					1				
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Mounting

Horizontal Rack Mount					H									
Horizontal Surface Mount					W									
Horizontal Panel Mount					3									

I/O Options

48 Digital Input (48DI)	24 Vdc/Vac Digital Input Voltage					2	B	1	B					
	48 Vdc/Vac Digital Input Voltage					2	C	1	C					
	110 Vdc/Vac Digital Input Voltage					2	D	1	D					
	125 Vdc/Vac Digital Input Voltage					2	A	1	A					
	220 Vdc/Vac Digital Input Voltage*					2	G	1	G					
32 Digital Input, 16 Digital Output (32DI, 16DO)	24 Vdc/Vac Digital Input Voltage					2	H	1	H					
	48 Vdc/Vac Digital Input Voltage					1	B	1	B					
	110 Vdc/Vac Digital Input Voltage					1	C	1	C					
	125 Vdc/Vac Digital Input Voltage					1	D	1	D					
	220 Vdc/Vac Digital Input Voltage*					1	A	1	A					
16 Digital Input, 32 Digital Output (16DI, 32DO)	24 Vdc/Vac Digital Input Voltage					1	G	1	G					
	48 Vdc/Vac Digital Input Voltage					1	H	1	H					
	110 Vdc/Vac Digital Input Voltage					1	B	6	X					
	125 Vdc/Vac Digital Input Voltage					1	C	6	X					
	220 Vdc/Vac Digital Input Voltage*					1	D	6	X					
16 Digital Input, 32 Digital Output (16 High-Current Interrupting and 16 Standard Output) (16DI, 32DO)	24 Vdc/Vac Digital Input Voltage*					1	A	6	X					
	48 Vdc/Vac Digital Input Voltage*					1	G	6	X					
	110 Vdc/Vac Digital Input Voltage*					1	H	6	X					
	125 Vdc/Vac Digital Input Voltage*					1	B	6	1					
	220 Vdc/Vac Digital Input Voltage*					1	C	6	1					

	250 Vdc/Vac Digital Input Voltage*									1	H	6	1				
16 Digital Input, 26 Digital Output (16 Standard Output, 10 Fast High-Current Output) (16 DI, 16 DO, 10FHCDO)	24 Vdc/Vac Digital Input Voltage									1	B	6	2				
	48 Vdc/Vac Digital Input Voltage									1	C	6	2				
	110 Vdc/Vac Digital Input Voltage									1	D	6	2				
	125 Vdc/Vac Digital Input Voltage									1	A	6	2				
	220 Vdc/Vac Digital Input Voltage*									1	G	6	2				
	250 Vdc/Vac Digital Input Voltage*									1	H	6	2				
32 Digital Input, 10 Fast High-Current Digital Output (32DI, 10FHCDO)	24 Vdc/Vac Digital Input Voltage*									2	B	6	3				
	48 Vdc/Vac Digital Input Voltage*									2	C	6	3				
	110 Vdc/Vac Digital Input Voltage*									2	D	6	3				
	125 Vdc/Vac Digital Input Voltage*									2	A	6	3				
	220 Vdc/Vac Digital Input Voltage*									2	G	6	3				
	250 Vdc/Vac Digital Input Voltage*									2	H	6	3				

Serial Port 2

EIA-232, Standard																	1
EIA-485																	2
ST [®] , 62.5 μm Multimode Fiber (SEL-2812 Compatible)*																	4

Ethernet Connection Options

Dual Copper 10/100BASE-T, Standard																	6
Dual Fiber 100BASE-FX (LC Connector)*																	8

Communications Protocol

DNP3, Standard																	3
DNP3, Standard, and IEC 61850*																	4

Conformal Coat

None																	0
Conformally Coated Circuit Boards*																	1

Accessories

SEL-2440 Wetting Voltage Jumper Kit, Eight 4-Prong and Three 6-Prong Jumpers*	9	1	5	9	0	0	2	3	7
Wetting Voltage Jumpers Bulk, 100 pack 4-Prong Jumpers*	9	1	5	9	0	0	2	4	1
Wetting Voltage Jumpers Bulk, 100 Pack 6-Prong Jumpers*	9	1	5	9	0	0	2	4	2
90 Degree Connector Kit*	9	1	5	9	0	0	2	2	1
Din Rail Mounting Kit (use with surface-mount DPAC)*	9	1	5	9	0	0	4	8	4
Literature									
Printed Instruction Manual ⁽¹⁾	P	M	2	4	4	0	-	0	1

* Additional Cost

⁽¹⁾ The SEL-2440 comes standard with a CD manual. One complimentary printed instruction manual is available upon request with each product purchased.

Making Electric Power Safer, More Reliable, and More Economical®

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