

Comparison Between Indeeco/Solitech M72 And Selectronix SLC4000

Feature	Indeeco/Solitech M72	SLC4000
Control Power, 120VAC	Yes	Yes (SLC4024 is available if 24VAC power is preferred)
Input Signal, 135 Ohm Slidewire	Yes (85 ohm span)	Yes, full span
Input Signal, 2-10 VDC	Yes (Span 6.5 V)	Yes, Full 8V span
Input Signal, 0-10 VDC	Yes (Span 7.8 V)	Yes, Full 0-10V span
Input Signal, 4-20 ma	Yes (14 ma span)	Yes, full 16 ma span
Input Signal, User-defined	<i>No</i>	Yes
Power and Status Indicator	Yes	Yes, multi-color
Master unit indicates when it is timing, before output changes	<i>No</i>	Yes
Master unit indicates when commands with offset voltages or currents are out-of-range	<i>No</i>	Yes
Master unit has Watch Dog Timer to ensure reliability	?	Yes
Master unit has Brown Out Detection to ensure reliability	?	Yes
Master unit indicates when an unrecoverable fault has occurred	?	Yes
Expansion units indicate when communication with Master unit has failed	<i>No</i>	Yes
Expansion units turn all outputs off in event of a communication failure	Yes	Yes
Standard Board Configurations	5 or 10 relays	4 or 8 Relays Field-selectable for Qty to use
Maximum stages	20	32
Alternate Function Relay – Any On	<i>No</i>	Yes
Alternate Function Relay – All Off	<i>No</i>	Yes
Alternate Function Relay – Fault	<i>No</i>	Yes
Linear Sequencing	Yes	Yes
Progressive Sequencing	Yes	Yes
Off Delay	Switch 8 selections for 5-60 sec	Switch 2 or 5 sec
On Delay	Switch 8 selections for 5-60 sec	Switches for 0-7 minutes pot for 0-60sec additive for 1 sec to 8 minutes
Separate OnDelay and Off Delay times?	<i>No</i>	Yes
Output Indicator per Relay	Yes	Yes
Output	Pilot Duty 100 VA continuous	Relay, rated 8A @ 125/250 VAC Pilot Duty 135 VA cont
Test Up/Test Dn pushbutton	<i>No</i>	Separate Test Up and Test Down pushbuttons individually control test action
Dedicated Test Mode	<i>No</i>	Yes
Field-selectable quantity of relays to use	Yes	Yes
Integral Load Limit	<i>No</i>	Yes
Integral Vernier	Yes	Analog 0-10 VDC
Remote Indicator	<i>No</i>	Yes, optional
UL Recognized	Yes (E52105 XAPX2)	Yes (E124742 XAPX2)
Made in U.S.A.	Yes	Yes
Board Size	11.44" x 7.5" x 2.25"	5.5" x 5.25" x 2.0" Open board

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