

Comparison Between Selectronix SLC2100 And Selectronix SLC4000

Feature	SLC2100	SLC4000
Control Power, 120VAC	Yes	Yes
Input Signal, 135 Ohm Slidewire	Yes	Yes
Input Signal, 2-10 VDC	Yes	Yes
Input Signal, 0-10 VDC	Special Order	Yes
Input Signal, 4-20 ma	Yes	Yes
Input Signal, User-defined	No	Yes
Power and Status Indicator	No	Yes, multi-color
Master unit indicates when it is timing, before output changes	No	Yes
Master unit indicates when commands with offset voltages or currents are out-of-range	No	Yes
Master unit has Watch Dog Timer to ensure reliability	No	Yes
Master unit has Brown Out Detection to ensure reliability	No	Yes
Master unit indicates when an unrecoverable fault has occurred	No	Yes
Expansion units indicate when communication with Master unit has failed	No	Yes
Expansion units turn all outputs off in event of a communication failure	No	Yes
Standard Board Configurations	Small Board 2,4,or 6 Relays Large Board 8,10, or 12 Relays	4 or 8 Relays Field-selectable for Qty to use
Maximum stages	36	32
Alternate Function Relay – Any On	No	Yes
Alternate Function Relay – All Off	No	Yes
Alternate Function Relay – Fault	No	Yes
Linear Sequencing	No	Yes
Progressive Sequencing	Yes	Yes
Off Delay	Potentiometer 1-30 sec	Switch 2 or 5 sec
On Delay	Potentiometer 1-60 sec	Switches for 0-7 minutes pot for 0-60sec additive for 1 sec to 8 minutes
Output	Relay, rated 5A @ 125/250 Pilot Duty 135 VA cont	Relay, rated 5A @ 125/250 Pilot Duty 135 VA cont
Output Indicator per Relay	Yes	Yes
Test Up/Test Dn pushbutton	No	Yes
Dedicated Test Mode	No	Yes
Field-selectable quantity of relays to use	No	Yes
Integral Load Limit	No	Yes
Integral Vernier	No	Analog 0-10 VDC
Remote Indicator	Yes, optional	Yes, optional
UL Recognized	Yes (E124742)	Yes (E124742)
Made in U.S.A.	Yes	Yes
Board Size	Small Board (Up to 6 steps) 6.75" x 5.75" x 2.0" Large Board (Up to 12 steps) 10.5" x 5.75" x 2.0"	5.5" x 5.25" x 2.0" Open board