

## TRANSCEIVER AND INTERFACE CONVERTER FEATURES

SERIAL FIBER-OPTIC DEVICES	SEL-2800	SEL-2810	SEL-2812	SEL-9220	SEL-2814	SEL-2815	SEL-2820	SEL-2824	SEL-2829	SEL-2830	SEL-2831	SEL-2894	SEL-3094
<b>CONNECTOR AND OPTICS</b>													
V-Pin, 650 nm Wavelength	•	•					•						
ST®, 850 nm Wavelength			•	•	•	•		•				•	•
ST, 1300 nm Wavelength									•	•			
ST, 1550 nm Wavelength											•		
<b>FIBER COMPATIBILITY</b>													
200 µm Core Multimode Fiber (SEL-C805)	•	•	•	•	•	•	•	•					
50 or 62.5 µm Core Multimode Fiber (SEL-C807, -C808)			•	•	•	•		•				•	•
9 µm Core Single-Mode Fiber (SEL-C809)									•	•	•		
<b>ELECTRICAL</b>													
EIA-232 Asynchronous Serial Data	•	•	•		•	•			•	•		•	+
EIA-485 Asynchronous Serial Data				•			•	•					+
EIA-422, EIA-485 Synchronous Serial Data													+
ITU-T G.703 Synchronous Serial Data													+
DTE/DCE Switch					•	•			•	•			•
IRIG-B Transfer With Data		•	•	•									
Hardware Flow Control Lines With Data					•			•					
Power From Electrical Port Pins	•	•	•	•	•	•			•	•	•	•	
External Power Jack or Terminals					•		•	•				•	•
<b>DISTANCES</b>													
Minimum	1 m	1 m	1 m	1 m	1 m	2 km	1 m	1 m	1 m	16 km	16 km	1 m	1 m
Maximum	500 m	500 m	4 km	4 km	4 km	15 km	500 m	4 km	23 km	80 km	110 km	2 km	2 km

• Standard Feature      + Model Option