

# SEL-2505/2506/2507

selinc.com/products/2505 selinc.com/products/2506 selinc.com/products/2507 Select models typically ship in 2 days Starting Price \$550 USD

# SEL-2515/2516

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Starting Price \$550 USD



Reduce operating time, add self-wiring, and simplify wiring for auxiliary inputs and outputs with the SEL-2505 Remote I/O Module, SEL-2506 Rack-Mount Remote I/O Module, and SEL-2507 High-Speed Remote I/O Module.



Extend contact I/O for SEL information processors with the SEL-2515 Remote I/O Module and the SEL-2516 Rack-Mount Remote I/O Module. They monitor the status of external contacts transmitted via SEL Fast Meter messages to a communications processor and can control contact outputs using SEL Fast Operate commands.



Use the SEL-2595 Teleprotection Terminal to securely transfer teleprotection signals through a high-speed IEEE C37.94 optical-fiber interface.

## SEL-3094

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Starting Price **\$710 USD** 



Implement the SEL-3094 Interface Converter to convert electrical teleprotection interfaces to the IEEE C37.94 optical standard for improved safety, signal integrity, and communication over longer distances. Connecting an SEL-3094 to an ITU-T G.703, EIA-422, EIA-485, or EIA-232 device lets you use up to 2 km (1.2 mi) of optical fiber to link to an IEEE C37.94 multiplexer.

	EL-2505	EL-2506	EL-2507	L-2515	EL-2516	EL-2595
Applications	SEI	SEI	SEI	SEI	SEI	SEI
Save Wiring Via I/O Multiplexing	•	•	•	•	•	•
I/O for SEL Relays/SEL-3530/SEL-2100	<b>1</b>	<b>1</b>	<b>1</b>			
I/O for Information Processors				<b>•</b> <sup>1</sup>	<b>•</b> <sup>1</sup>	
Transfer I/O to SEL-2505/2506/2507			•			
Transfer I/O to SEL-2507/T400L With Millisecond MIRRORED BITS® Communications			•			
Transfer I/O to SEL-2594/2595						
Teleprotection	•	•	•			
Improve Safety With Optical Fiber						

Number of I/O Channels	SEL-2505	SEL-2506	SEL-2507	SEL-2515	SEL-2516	SEL-2595
Digital Inputs (DI) Base	8	8	8	8	8	8
DI Maximum	8	8	8	8	8	8
Digital Outputs (DO) Base	8	8	8	8	8	8
DO Maximum	8	8	8	8	8	8
Serial Communications Protocols	-					
SEL Fast Messages					•	
IEEE C37.94						

#### Standard feature

<sup>1</sup>With compatible SEL fiber-optic transceiver or interface option at relay or processor



## **Remote I/O Applications**

### Substation physical security

Enhance substation security monitoring and protection with motion detectors, touch sensors, visible and audible alarms, and lighting technology. You can send substation security information to a SCADA system with Modbus or DNP3 over serial or Ethernet connections.



### Teleprotection

Send and receive transfer trip commands between substations with high-speed teleprotection equipment and protective relays.

