

SEL-3390T

The SEL-3390T Time and Ethernet Adapter is a PCI Express (PCIe) expansion card that adds precise time synchronization and distribution functionality to computing devices such as the SEL-3355 Automation Controller. It provides two Ethernet ports and one BNC IN and one BNC OUT for IRIG. With the SEL-3390T, you can source time from IRIG-B and Ethernet devices. The SEL-3390T complies with the PCIe form-factor and can also be installed in other PCIe-compliant controllers, computers, or servers. Additional features include:

- Ethernet port configurations: 2 RJ45, 1 RJ45 and 1 SFP, or 2 SFP.
- IRIG-B and Ethernet time synchronization and distribution.
- Standard PCIe x4 half-length, full-height card.
- Wide selection of SFP modules available from SEL.
- Wide temperature range of -40° to +75°C (-40° to +167°F).

Part Number:

3 3 9 0 T A 0 0

Conformal Coat

None	<input type="checkbox"/>
Conformally Coated Circuit Boards*	<input type="checkbox"/> C

Port Configuration

2 RJ-45 10/100/1000	<input type="checkbox"/>	1
1 RJ-45 10/100/1000, 1 SFP Fiber	<input type="checkbox"/>	2
2 SFP Fiber	<input type="checkbox"/>	3

Accessories

Cable		
SEL-CA605 Ethernet Cable (RJ45 M/RJ45 M)*	Please see Online MOT or contact SEL REP or CSR for ordering information.	
SEL-CA605R CAT5e, Shielded Twisted Pair (STP) Cable (Industrial Rated)*	Please see Online MOT or contact SEL REP or CSR for ordering information.	
SEL-C808 Fiber-Optic Cable (62.5/125 um, Multimode)*	Please see Online MOT or contact SEL REP or CSR for ordering information.	
SEL-C809 Fiber-Optic Cable*	Please see Online MOT or contact SEL REP or CSR for ordering information.	
SEL-C953 RG-58 Cable, BNC Connectors on Both Ends (Clock Demodulated Output)*	Please see Online MOT or contact SEL REP or CSR for ordering information.	
Small Form-Factor Pluggable (SFP)		
100BASE-LX (1310nm, singlemode, 20km)*		8 1 0 4 - 0 1
100BASE-LX (1310nm, singlemode, 50km)*		8 1 0 4 - 0 2
SFP (100BASE-ZX, 1550 nm, Single-Mode, 80 km)*		8 1 0 4 - 0 3
SFP (100BASE-ZX, 1550 nm, Single-Mode, 120 km)*		8 1 0 4 - 0 4
SFP (100BASE-ZX, 1550 nm, Single-Mode, 160 km)*		8 1 0 4 - 0 5
100BASE-FX (1310nm, multimode, 2km)*		8 1 0 9 - 0 1
SFP (1000BASE-LX, 1310 nm, Single-Mode, LC Connector, 10 km)*		8 1 3 0 - 0 1
SFP (1000BASE-LX, 1310 nm, Single-Mode, LC Connector, 20 km)*		8 1 3 0 - 0 2
SFP (1000BASE-LX 1310 nm, Single-Mode, LC Connector, 30 km)*		8 1 3 0 - 0 3
SFP (1000BASE-LX, 1310 nm, Single-Mode, LC Connector, 40 km)*		8 1 3 0 - 0 4
SFP (1000BASE-XD, 1550 nm, Single-Mode, LC Connector, 50 km)*		8 1 3 0 - 0 5

	SFP (1000BASE-ZX, 1550 nm, Single-Mode, LC Connector, 80 km)*	8 1 3 0 - 0 6
	SFP (1000BASE-SX, 850 nm, Multimode, LC Connector, 300 m for 62.5/125 micrometer Multimode Fiber and 500 m for 50/125 micrometer)*	8 1 3 1 - 0 1

* Additional Cost

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

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