



Copley Controls - Accelnet CanOPEN Modules

BEL-090-14



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The **BEL-090-14** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

Specifications

Analog Input Resolution:	12-bit	Bus Voltage Compensation:	Changes in bus or mains voltage do not affect bandwidth	Continuous Current:	7 Adc (5 Arms-sine) per phase
Digital Control Loops:	Current, velocity, position CANopen application protocol over EtherCAT (CoE)	Dimensions (with Heatsink):	5.08 x 3.41 x 3.39 inches	Dimensions (without Heatsink):	5.08 x 3.41 x 1.99 inches
Ethercat Protocol:		Input Voltage Range:	+14 to +90 Vdc	Operating Temperature:	0 to +45°C
Peak Current:	14 Adc (9.9 Arms-sine), ±5%	Protocols Supported:	EtherCAT, RS-232	Safe Torque Off (sto):	SIL 3, Category 3, Performance Level d
Sampling Rate:	16 kHz for current loop, 4 kHz for velocity & position loops	Storage Temperature:	-40 to +85°C	Last Verified:	05/24/2025 1:14 PM

Contact Us

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Shipping Options



Payment Methods



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