



## Copley Controls - Accelnet CanOPEN Modules

### ACK-055-10



**In Stock, Ships in 3-5 Days**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



Secure Online  
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Free Ground  
Shipping



One Year  
Warranty

The **ACK-055-10** is a part of the **Accelnet CanOPEN Modules Series** by Copley Controls.

## Specifications

<b>Agency Standards Conformance:</b>	Complies with EC 2014/35/EU & 2014/30/EU	<b>Command Interfaces:</b>	Stepper, $\pm 10V$ pos/vel/torque, PWM vel/torque, encoder	<b>Communication Interfaces:</b>	CANopen, DeviceNet, RS232, ASCII, discrete I/O
<b>Continuous Current:</b>	5 Adc	<b>Control Loop Update Rate:</b>	3 kHz	<b>Control Modes:</b>	Indexer; PTP/PVT; Camming; Gearing; P/V/T
<b>Current Loop Bandwidth:</b>	2.5 kHz (typical)	<b>Digital Inputs:</b>	10 channels	<b>Digital Outputs:</b>	3 channels
<b>Dimensions:</b>	63.5 x 40.6 x 21.1 mm	<b>Feedback:</b>	Quadrature encoder, Hall sensors; optional resolver	<b>Operating Temperature:</b>	0 to +45 °C
<b>Peak Current:</b>	10 Adc	<b>PWM Ripple Frequency:</b>	30 kHz	<b>Voltage Range:</b>	20-55 Vdc
<b>Last Verified:</b>	07/04/2025 3:47 PM				

## Contact Us

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## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.