

Copley Controls - Accelnet CanOPEN Modules

ACK-090-04



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The **ACK-090-04** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

Specifications

Agency Standards Conformance:	EN 55011, EN 61000-6-1, IEC 61010-1, UL 61010-1	Continuous Output Power:	0.18 kW	Current Loop Update Rate:	15 kHz
Dimensions:	63.5 x 40.6 x 21.1 mm (2.50 x 1.60 x 0.83 in)	Drive Over Temperature Protection:	PC Board > 90 °C	Hv Overvoltage Protection:	+91 Vdc (Drive outputs turn off until +HV is < overvoltage)
Hv Undervoltage Protection:	+14 Vdc (Drive outputs turn off until +HV >= +14 Vdc)	Input Power Voltage Range:	+14 to +90 Vdc	Output Power - Continuous Current:	2 Adc (1.4 Arms, sinusoidal)
Output Power - Peak Current:	4 Adc (2.8 Arms, sinusoidal)	Position & Velocity Loop Update Rate:	3 kHz	Pwm Output Type:	MOSFET 3-phase inverter, 15 kHz center-weighted PWM carrier
Rs-232 Communication:	Full-duplex, 9,600 to 115,200 Baud	Shock Resistance:	10 g, 10 ms, half-sine pulse, IEC 60068-2-27	Weight:	1.3 oz (37 g)
Last Verified:	05/24/2025 6:24 AM				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

