



Copley Controls - Accelnet CanOPEN Modules

ACJ-090-03-S



Request a Quote

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



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One Year
Warranty

The **ACJ-090-03-S** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

Specifications

Ambient Temperature (operating):	0 to +45 °C	Ambient Temperature (storage):	-40 to +85 °C	Continuous current:	1 A DC (0.71 A RMS), ±5%
Dimensions:	3.83 x 2.47 x 1.29 in (97.3 x 62.7 x 32.8 mm)	Encoder power supply:	+5 V DC @ 400 mA	Encoder type:	Sin/Cos analog incremental
Input voltage:	20-90 V DC (transformer-isolated)	Interpolation resolution:	10 bits/cycle (1024 counts)	Max line frequency:	230 kHz
Output amplitude:	1.0 Vpp typical, 1.25 Vpp max	Output type:	Differential line driver	Overload protection current limit:	750 mA @ 1 V DC
Peak current:	3 A DC (2.12 A RMS), ±5%	Weight:	4.8 oz (0.14 kg)	Last Verified:	05/23/2025 4:33 AM

Contact Us

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Shipping Options



Payment Methods

