



Copley Controls - Accelnet CanOPEN Modules

ACJ-090-12-S



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- ✓ Up to half the cost of the manufacturer



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The **ACJ-090-12-S** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

Specifications

Common mode voltage: 0.25 to 3.75 Vdc

Dimensions (L×W×H): 3.83×2.47×1.29 in
(97.3×62.7×32.8 mm)

Interpolation resolution:

10 bits/cycle
(1024 counts)

Maximum line frequency: 230 kHz

Output amplitude:

1.0 Vpp typical,
1.25 Vpp maximum

Output signals:

Differential
Sin/Cos ±0.25 V
centered at 2.5
Vdc

Overload protection: Current limited to
750 mA @ 1 Vdc
Sin/Cos analog
encoder;
differential line
driver

Pollution degree:

2

Power supply:

+5 Vdc @ 400
mA

Type:

Weight:

4.8 oz (0.14 kg)

Last Verified:

12/13/2025
4:45 AM

Contact Us

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Shipping Options



Payment Methods

