



## Copley Controls - Accelnet CanOPEN Modules

### ACJ-090-09-S



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- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year  
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The **ACJ-090-09-S** is a part of the **Accelnet CanOPEN Modules Series** by **Copley Controls**.

## Specifications

<b>Bandwidths:</b>	Typical current loop bandwidth: 2.5 kHz	<b>Command Inputs:</b>	CANopen, Step/Direction, PWM	<b>Continuous Current:</b>	3 Adc
<b>Continuous Output Power:</b>	267 W	<b>Cooling:</b>	Conduction through heatplate or convection	<b>Digital Control Loops:</b>	Current, velocity, and position
<b>Feedback:</b>	Digital Quad A/B encoder, Resolver option, Sin/Cos option	<b>Input Power:</b>	20-90 Vdc	<b>Mechanical Size:</b>	3.83 x 2.47 x 1.29 inches (97.28 x 62.74 x 32.77 mm)
<b>Minimum Load Inductance:</b>	200 µH line-line	<b>Output Power Peak Current:</b>	9 Adc	<b>Peak Output Power:</b>	800 W
<b>Pwm Outputs:</b>	3-phase MOSFET inverter, 15 kHz center-weighted PWM	<b>Sampling Rate:</b>	Current loop: 15 kHz, Velocity and position loops: 3 kHz	<b>Weight:</b>	4.8 oz (0.14 kg)
<b>Last Verified:</b>	05/24/2025 7:35 AM				

## Contact Us

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## Shipping Options



## Payment Methods

