



Copley Controls - DC Servo Amplifiers

800-418



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- ✓ 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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Free Ground
Shipping



One Year
Warranty

The **800-418** is a part of the **DC Servo Amplifiers Series** by **Copley Controls**.

Specifications

Analog Ground Reference: AGND (X3/1)
Analog Input Update Rate: 62.5 μ s
Gearing Feedback Parameter: GEARMODE (GEARING screen)
Motor Cable Max Length: 25 m
Secondary Feedback Parameter: EXTPOS (POSITION screen)

Analog Input Resistance: 20 k Ω
Analog Input Voltage Range: ± 10 V
Ground Connection Requirement: AGND (X3/1) to CNC?GND
Parallel Connection Support: Brake power distribution via patented circuit
Last Verified: 05/23/2025 11:49 AM

Analog Input Resolution: 1.25 mV
Analog Inputs: 2 differential
Maximum Rated Current: 40 A
Primary Feedback Parameter: FBTYPE (FEEDBACK screen)

Contact Us

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Shipping Options



Payment Methods



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