



## Copley Controls - DC Servo Amplifiers

### 800-299A



**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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **800-299A** is a part of the **DC Servo Amplifiers Series** by **Copley Controls**.

## Specifications

<b>Continuous Input Current:</b>	5 A	<b>Control Modes:</b>	Position, Velocity, Torque	<b>Device Type:</b>	Brushless Servo Drive
<b>Display Colors:</b>	262,144 colors	<b>Display Type:</b>	TFT Color LCD	<b>Feedback Interfaces:</b>	Incremental, Digital Hall, BiSS, SSI, EnDat, Analog Sin/Cos
<b>Input Voltage:</b>	24 VDC	<b>Interface:</b>	RS232C/RS422/RS485	<b>Maximum Output Voltage:</b>	50 V
<b>Power Consumption:</b>	?25 W	<b>Resolution:</b>	640 x 480 pixels	<b>Safety Feature:</b>	Safe Torque Off (STO)
<b>Storage Temperature:</b>	-20 to +60°C	<b>Touch Panel:</b>	Analog resistive	<b>Last Verified:</b>	05/24/2025 12:54 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.