



## Copley Controls - XENUS Digital Loop Modules

800-1849



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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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One Year  
Warranty

The **800-1849** is a part of the **XENUS Digital Loop Modules Series** by **Copley Controls**.

## Specifications

<b>Certification:</b>	CE, UL listed	<b>Communication Speed:</b>	1Mbps	<b>Control Algorithm:</b>	Field Oriented
<b>Control Interface:</b>	CANopen	<b>Cooling Method:</b>	Passive heatsink Short circuit, over-voltage, under-voltage	<b>Digital Inputs:</b>	8 channels
<b>DSP Performance:</b>	150 MIPS	<b>Fault Protection:</b>	Digital Encoder	<b>Memory:</b>	32KB EEPROM
<b>Output Current:</b>	6A RMS	<b>Position Feedback:</b>	20kHz	<b>Power Dissipation:</b>	30W max
<b>Protection Class:</b>	IP20	<b>PWM Frequency:</b>		<b>Resolution:</b>	16-bit
<b>Last Verified:</b>	05/24/2025 11:03 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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