



Copley Controls - XENUS Digital Loop Modules

800-1525



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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
Warranty

The **800-1525** is a part of the **XENUS Digital Loop Modules Series** by **Copley Controls**.

Specifications

Acceleration: 25000 rpm/s
Hall Sensors: 3-phase input
Motion Control: Multi-axis sync
Protocol Support: CANopen DS402
System Bus: PCIe/USB
Last Verified: 05/24/2025
4:38 AM

Brake Output: 24V/1A
Load Regulation: ~0.1%
Noise Level: <45 dB
PWM Resolution: 12-bit
Temperature Sensors: 3 integrated

Configuration: GUI-based
Memory Buffer: 128KB
Output Rating: 3kW continuous
Rise Time: 250?s
Watchdog Timer: 100ms

Contact Us

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Shipping Options



Payment Methods



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