



## Copley Controls - XENUS Digital Loop Modules

### XSJ-230-02



**In Stock, Ships 2-3 Days**

- ✓ 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 **XSJ-230-02** is a part of the **XENUS Digital Loop Modules Series** by **Copley Controls**.

## Specifications

<b>Certifications:</b>	EN 55011, EN 61000-6-1, EN 61010-1, UL 508C	<b>Communications:</b>	CANopen, RS-232	<b>Continuous Current:</b>	1 A DC (0.7 A RMS, sinusoidal, ±5%)
<b>Control Loops:</b>	current, velocity & position (fully digital)	<b>Control Modes:</b>	Indexer, point-to-point, PVT	<b>Digital I/O:</b>	14 inputs, 4 outputs
<b>Dimensions (in):</b>	5.0 x 3.5 x 2.1 in	<b>Feedback:</b>	resolver	<b>Input Voltage:</b>	85 <sup>SPR</sup> 264 VAC, 50 <sup>SPR</sup> 60 Hz
<b>Inverter Type:</b>	3-phase MOSFET	<b>Operating Temp Range:</b>	0 to +45 °C	<b>Peak Current:</b>	2 A DC (1.4 A RMS, sinusoidal, ±5%)
<b>PWM:</b>	15 kHz center-weighted, space-vector modulation	<b>Regeneration:</b>	internal MOSFET dissipator	<b>Size:</b>	126 x 89 x 53 mm
<b>Weight:</b>	0.30 kg (0.67 lb)	<b>Last Verified:</b>	05/04/2025 12:08 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.