



Copley Controls - XENUS Digital Loop Modules

XTL-230-18-S



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



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One Year
Warranty

The **XTL-230-18-S** is a part of the **XENUS Digital Loop Modules Series** by Copley Controls.

Specifications

Can Ports:	High-speed CAN V2.0b	Command Inputs:	Analog, Digital, CANopen, RS-232	Continuous Output Current:	6 Adc (4.24 Arms, sinusoidal)
Control Power:	+20 to +32 Vdc, 500 mA max	Cooling:	Heatsink and/or forced air cooling required	Digital Control Loops:	Current, Velocity, Position
Digital Inputs:	12 inputs, configurations include Schmitt trigger and RS-485	Digital Outputs:	4 outputs, current-sinking MOSFET	Input Power Supply:	100~240 Vac, 1 Ø or 3 Ø, 47~63 Hz
Maximum Mains Current (1Ø):	10.1 Arms	Peak Output Current:	18 Adc (12.7 Arms, sinusoidal)	Rs-232 Port:	Full-duplex, 9,600 to 115,200 baud
Sampling Rate:	Current loop: 15 kHz, Velocity & Position loops: 3 kHz	Size:	7.55 in (191.7 mm) X 5.57 in (141.5 mm) X 2.55 in (64.8 mm)	Weight:	3.0 lb (1.36 kg) without heatsink
Last Verified:	05/03/2025 11:44 AM				

Contact Us

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Shipping Options



Payment Methods

