



Copley Controls - XENUS Digital Loop Modules

XPL-230-40



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 **XPL-230-40** is a part of the **XENUS Digital Loop Modules Series** by **Copley Controls**.

Specifications

+24 Vdc Control Power:

+20 to +32 Vdc,
500 mA max

Agency Standards Conformance:

EN 55011, EN
61000-6-1, UL
61010-1

Analog Input Resolution:

16-bit

Continuous Current: Maximum Mains Current 1Ø:

20 Adc (14.1 Arms)

Feedback Sensor Inputs: Maximum Mains Current 3Ø:

Quadrature Encoder or Resolver (-R models)
15.4 Arms

Mains Voltage, Phase, Frequency: Number Of Digital Inputs:

100~240 Vac, ±10%, 1Ø or 3Ø, 47~63 Hz

15

Peak Current:

40 Adc (28.3 Arms)

Pwm Frequency Range:

1 kHz minimum, 100 kHz maximum

Sampling Rate:

Current loop: 16 kHz, Velocity & position loops: 4 kHz

Size:

7.92 x 5.51 x 2.31 in (201.2 x 139.9 x 58.7 mm)

Weight:

3.0 lb (1.36 kg) without heatsink

Last Verified:

05/03/2025 1:52 PM

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

Shipping Options



Payment Methods

