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Copley Controls - XENUS Digital Loop Modules

XPL-230-18





- 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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Free Ground Shipping

One Year Warranty

Profile

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

Specifications

Continuous current:	6 A dc (4.24 A rms)	Control loops:	position (100% digital)	Control modes:	pos/vel/torque; interp. pos; homing
Control power:	20-32 Vdc, 500 mA max	Current loop sampling:	16 kHz (62.5 μs)	Dimensions:	201.2 x 139.9 x 58.7 mm (7.92 x 5.51 x 2.31 in)
Mains voltage:	100-240 Vac ±10%, single/three- phase, 47-63 Hz	Max mains current (1Ø):	10.1 A rms	Max mains current (3Ø):	6.4 A rms
Min load inductance:	200 μH (line-line)	Operating temperature:	0 to +45 °C	Peak current:	18 A dc (12.7 A rms)
Storage temperature:	-40 to +85 °C 05/03/2025	Velocity/pos loops sampling:	4 kHz (250 μs)	Weight (no heatsink):	3.0 lb (1.36 kg)

Contact Us

Last Verified:

• 1620 Old Apex Road, Cary, NC 27513, USA

5:45 PM

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Shipping Options









Payment Methods









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