



Copley Controls - Stepnet Compact Drives

STL-075-03



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The **STL-075-03** is a part of the **Stepnet Compact Drives Series** by **Copley Controls**.

Specifications

CANopen protocol:	DS-301 V4.01 (EN 50325-4) 2014/30/EU; EN 55011; EN 61000- 6-1	Continuous current:	1.4 Arms (2 A peak, sinusoidal) 20 ^{SPR} 75 Vdc, transformer- isolated	Control loops:	Position; velocity; torque
EMC compliance:		Input voltage:	Over-voltage; under-voltage; over-temperature; short-circuit	Operating temp:	0 to 45 °C
Peak current:	2.1 Arms (3 A peak, sinusoidal)	Protection features:	64 × 41 × 16 mm (2.5 × 1.6 × 0.6 in)	PWM outputs:	Dual MOSFET H- bridges, 15 kHz center-weighted
RS-232 baud rate:	9.6 ^{SPR} 115.2 kBaud	Size:	Indexer; point-to- point; PVT; camming; gearing	Storage temp:	-40 to 85 °C
Thermal shutdown temp:	90 °C	Trajectory modes:		Weight:	1.3 oz (0.037 kg)
Last Verified:	05/24/2025 3:28 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

Shipping Options



Payment Methods

