



Kollmorgen - Kollmorgen Servo Cables

M.1302.8630



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The **M.1302.8630** is a part of the **Kollmorgen Servo Cables Series** by Kollmorgen.

Specifications

Cable Type:	Shielded, Straight Pinned, CAT5e or better	CE Marking:	LVD 73/23/EEC; EMC 89/336/EEC	Command Input Resolution:	14 bit
Command Input Type:	Analog velocity or torque	Command Input Voltage Range:	0 to +10 V	Encoder Emulation Output:	Quad B differential
Maximum Cable Length:	30 m (98.4 ft)	Nominal Input Current:	2.44 A RMS @230 VAC; 4.18 A RMS @460 VAC	Off-State Leakage Current:	±0.5 mA
Operating Temperature Range:	7°C to 50°C (45°F to 122°F)	Output Maximum Current:	50 mA per output	Signal Frequency:	720 kHz (incremental encoder)
Supply Voltage Range:	24 VDC +15%/? 10%	Turn-Off Delay:	±50 µs (resistive load)	Turn-On Delay:	±50 µs (resistive load)
Last Verified:	05/08/2025 12:41 AM				

Contact Us

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Shipping Options



Payment Methods



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