



Kollmorgen - XSM Centurion Servo Motors

XSM115-42-502-M-0AA



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The **XSM115-42-502-M-0AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Brake Connector:	BR+ and BR-terminals	Data & Signal Terminals:	Data, Signal, Common Terminals	Feedback & Motion Control:	Sin+, Sin-, Cos+, Cos-, Data+, Data-
Feedback Connector:	Supports 2000 Line Encoders and High-Resolution Encoders	Grounding & ABS Terminals:	Yes	Performance Monitoring Inputs:	S1 and S2 Inputs
Power Connector:	PHASE R, PHASE S, PHASE T, GROUND	Shaft Diameter:	19 mm	Shaft Length:	40 mm
Shaft Material:	Grade 1144 Steel	Supported Voltage:	+5 V DC and +9 V DC	Thermal Sensor Integration:	TS+ and TS-
Weight:	9.3 lb	Winding Resistance:	1 ohm $\pm$ 10 %	Last Verified:	06/06/2025 5:20 AM

Contact Us

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Shipping Options



Payment Methods

