

Kollmorgen - XSM Centurion Servo Motors

XSM100-27-352-E2-2AA



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The **XSM100-27-352-E2-2AA** is a part of the **XSM Centurion Servo Motors Series** by Kollmorgen.

Specifications

Ambient Temperature:	0 to 40°C	Bolt Diameter:	89.4 mm	Dielectric Rating:	1800 VAC RMS at 50/60 Hz for 1 second
Phase-to-Phase Winding Resistance:	3.9 ohms	Pole Design:	8 poles	Relative Humidity:	5 to 95%
Required Drive Type:	Transistorized electronic amplifier	Shaft Diameter:	16 mm	Shaft Length:	40 mm
Shaft Material:	Steel, Grade 1144	Storage Temperature:	-30 to 70°C	Voltage Constant:	72 V/krpm
Weight:	3.6 kg	Winding Inductance:	24 mH	Winding Resistance Tolerance:	± 10%
Last Verified:	06/05/2025 8:03 AM				

Contact Us

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Shipping Options



Payment Methods



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