

B & R Automation - 8LS Synchronous Motors

8LSA44.E0030D000-0

 **In-Stock, Ships 1-2 Days**

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- Up to half the cost of the manufacturer



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The **8LSA44.E0030D000-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Angled (swivel)	Connection Hardware:	Connector
Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA	Encoder Technology:	Optical EnDat
EnDat Version:	2.1	Flange Dimension:	100 (mm)	Holding Brake:	Not Present
Length Code:	4	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Peak Torque for 10 Seconds:	8.3 Newton-meters	Product Series:	Lenze Servo Motor
Protection Class:	IP65	Rated Current:	2.5 A	Rated Speed:	3000 (rpm)
Rated Torque:	4.6 Newton-meters	Rated Voltage:	400 Volts	Resolution:	13/0 (Single/Multi-turn bits)
Shaft End:	Smooth shaft	Torque (peak):	9.0 Nm	Torque (rated):	3.0 Nm
Turn Capability:	Single-turn	Last Verified:	05/19/2026 2:58 AM		

Contact Us

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Shipping Options



Payment Methods



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