

B & R Automation - 8LS Synchronous Motors

8LSA43.R2030D000-3



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The **8LSA43.R2030D000-3** 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 Method:	Self Cooling	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Resolver	Feedback System:	Digital Encoder	Flange Dimension:	100 (mm)
Holding Brake:	Not Present	Length Code:	3	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Mounting Flange Size:	B5	Oil Seal:	Not Present
Peak Torque:	15.2 Nm	Precision:	6 arcmin	Product Revision:	3
Protection Class:	IP64	Rated Power:	0.97 kW	Rated Speed:	3000 (rpm)
Rated Torque:	3.1 Nm	Rated Voltage:	400 V	Shaft Diameter:	19 mm
Shaft End:	Smooth shaft	Last Verified:	05/18/2026 9:32 PM		

Contact Us

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Shipping Options



Payment Methods



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