

B & R Automation - 8LS Synchronous Motors

8LSA35.E2030D000-0



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The **8LSA35.E2030D000-0** 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
Connection Type:	Rotatable Connectors	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Type:	Singleturn EnDat 2.2 Optical (2048 PPR)	Flange Dimension:	91.3 (mm)	Frame Size:	3 (approx. 60/80 mm flange)
Holding Brake:	Not Present	Length Code:	5	Maximum Torque:	6.0 Nm
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Not Present
Product Series:	8LSA	Protection Class:	IP65	Rated Speed:	3000 (rpm)
Rated Torque:	2.0 Nm	Shaft End:	Smooth shaft	Stator Resistance:	4.5 ?
Torque Constant:	0.73 Nm/A	Voltage Constant:	43.98 V/1000 min?	Last Verified:	05/19/2026 9:19 AM

Contact Us

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Shipping Options



Payment Methods



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