

B & R Automation - 8LS Synchronous Motors

8LSA35.R0030C000-0



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The **8LSA35.R0030C000-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Straight (top connector)	Connection Hardware:	Connector
Connection Type:	Rotatable Connector	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Resolution:	24-bit	Encoder Technology:	Resolver	Encoder Type:	Single-turn Absolute
Flange Dimension:	91.3 (mm)	Flange Type:	Square Flange	Frame Size:	3 (approx. 90 mm)
Holding Brake:	Not Present	Length Code:	5	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Precision:	10 arcmin
Protection Class:	IP65	Rated Speed:	3000 (rpm)	Rated Torque:	3.0 Nm
Shaft Diameter:	14 mm	Shaft End:	Smooth Shaft	Last Verified:	05/19/2026 7:54 AM

Contact Us

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Shipping Options



Payment Methods



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