

B & R Automation - 8LS Synchronous Motors

8LSA35.EB030D100-3

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The **8LSA35.EB030D100-3** 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 Principle:	Self-cooling, free circulation	Designation:	8LSA	Encoder Technology:	Inductive EnDat
EnDat Version:	2.1	Feedback:	EB (Encoder, absolute)	Flange Dimension:	91.3 (mm)
Frame Size:	35	Holding Brake:	Not Present	Length Code:	5
Motor Length:	100 mm	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Product Revision:	3	Protection Class:	IP65
Rated Power:	300 W	Rated Speed:	3000 (rpm)	Rated Torque:	1 Nm
Resolution:	19/12 (Single/Multi-turn bits)	Shaft End:	With key	Turn Capability:	Multi-turn (4096 revs)
Voltage:	230 VAC	Last Verified:	06/09/2026 4:40 AM		

Contact Us

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Shipping Options



Payment Methods

