

B & R Automation - 8LS Synchronous Motors

8LSA35.D9060S000-3



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The **8LSA35.D9060S000-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Single-cable solution (hybrid)	Connection Hardware:	Connector
Continuous Torque:	8.0 Nm	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Inductive EnDat	Encoder Type:	Single-turn absolute encoder	EnDat Version:	2.2
Flange Dimension:	91.3 (mm)	Flange Size:	88 mm	Holding Brake:	Not Present
Length Code:	5	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Overall Length:	256 mm	Peak Torque:	24.0 Nm
Product Revision:	3	Protection Class:	IP65	Rated Power:	2.5 kW
Rated Speed:	6000 (rpm)	Resolution:	19/12 (Single/Multi-turn bits)	Shaft Diameter:	14 mm
Shaft End:	Smooth shaft	Shaft Length:	60 mm	Turn Capability:	Multi-turn (4096 revs)
Voltage:	400 V AC	Last Verified:	06/12/2026 7:48 PM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@wakeindustrial.com

Shipping Options



Payment Methods



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