

B & R Automation - 8LS Synchronous Motors

8LSA37.DB060S000-3



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The **8LSA37.DB060S000-3** 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
Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA	Encoder Technology:	Inductive EnDat
EnDat Version:	2.2	Flange Dimension:	91.3 (mm)	Holding Brake:	Not Present
Length Code:	7	Max Torque:	0.29 Nm	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Operating Temperature:	-20°C to +40°C
Product Revision:	3	Protection Class:	IP65	Rated Power:	60 W
Rated Speed:	6000 (rpm)	Rated Torque:	0.095 Nm	Rated Voltage:	230 V
Resolution:	19/12 (Single/Multi-turn bits)	Shaft End:	Smooth shaft	Turn Capability:	Multi-turn (4096 revs)
Last Verified:	05/18/2026 2:12 PM				

Contact Us

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Shipping Options



Payment Methods



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