

B & R Automation - 8LS Synchronous Motors

8LSA25.E5060C200-3



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The **8LSA25.E5060C200-3** 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
Continuous Stall Torque:	25 Nm	Cooling Principle:	Self-cooling, free circulation	Cooling Type:	Surface cooled (convection)
Designation:	8LSA	Encoder Technology:	Optical EnDat	Encoder Type:	Absolute encoder (EnDat 2.2, singleturn)
EnDat Version:	2.1	Flange Dimension:	58 (mm)	Holding Brake:	Standard holding brake
Length Code:	5	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Peak Torque:	75 Nm	Product Revision:	3
Product Series:	8LSA	Protection Class:	IP65	Rated Power:	6.0 kW
Rated Speed:	6000 (rpm)	Rated Torque:	25 Nm	Rated Voltage:	560 V
Resolution:	13/12 (Single/Multi-turn bits)	Shaft End:	Smooth shaft	Turn Capability:	Multi-turn (4096 revs)
Last Verified:	06/08/2026 5:01 PM				

Contact Us

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Shipping Options



Payment Methods

