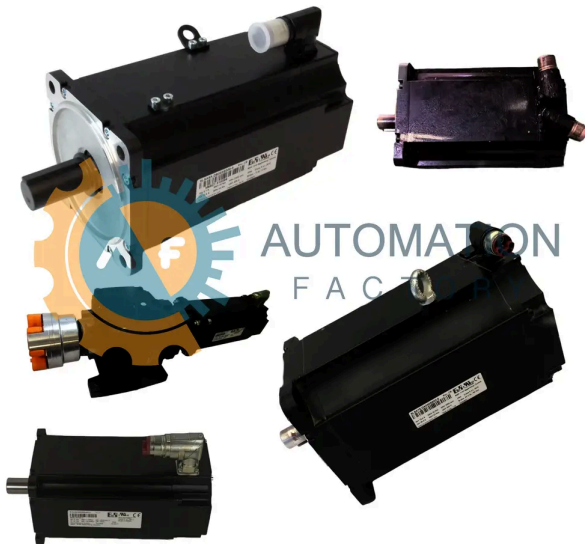


B & R Automation - 8LS Synchronous Motors

8LSA25.S9045S300-3

 **In-Stock, Ships 3-5 Days**



- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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The **8LSA25.S9045S300-3** 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:	58 (mm)	Holding Brake:	Standard holding brake
Ip Rating:	IP65	Length Code:	5	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Peak Torque:	7.5 Nm
Product Revision:	3	Rated Output Power:	3.0 kW	Rated Speed:	4500 (rpm)
Rated Torque:	2.1 Nm	Resolution:	19/12 (Single/Multi-turn bits)	Shaft End:	With key
Turn Capability:	Multi-turn (4096 revs)	Voltage:	400V	Weight:	Approx. 10 kg
Last Verified:	05/18/2026 7:53 AM				

Contact Us

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Shipping Options



Payment Methods



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