

B & R Automation - 8LS Synchronous Motors

8LSA45.E2030D300-0

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- Up to half the cost of the manufacturer



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The **8LSA45.E2030D300-0** 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	Feedback:	Resolver
Flange Dimension:	100 (mm)	Holding Brake:	Standard holding brake	Housing Design:	Smooth, without fan
Length Code:	5	Max Speed:	3000 rpm	Motor Size:	45
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Not Present
Peak Current:	21.0 A	Protection Class:	IP65	Rated Current:	7.4 A
Rated Power:	2.0 kW	Rated Speed:	3000 (rpm)	Rated Torque:	6.37 Nm
Shaft End:	With key	Stator Length:	E	Last Verified:	05/18/2026 10:30 PM

Contact Us

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Shipping Options



Payment Methods

