

B & R Automation - 8LS Synchronous Motors

8LSA45.ee030ffgg-3



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The **8LSA45.ee030ffgg-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Connection Hardware:	Connector	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Flange Dimension:	100 (mm)	Length Code:	5	Max Current:	36.5 A
Max Torque:	38 Nm	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Nominal Current:	4.7 A	Nominal Power:	2419 W	Nominal Speed:	3000 RPM
Nominal Torque:	7.7 Nm	Number of pole pairs:	5	Product Revision:	3
Rated Speed:	3000 (rpm)	Stall Current:	6.1 A	Stall Torque:	10 Nm
Stator inductance:	17.44 mH	Last Verified:	05/18/2026 6:57 PM		

Contact Us

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Shipping Options



Payment Methods



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