

B & R Automation - 8LS Synchronous Motors

8LSA57.R2030D100-3



 **In-Stock, Ships 1-2 Days**

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- Up to half the cost of the manufacturer



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The **8LSA57.R2030D100-3** 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
Connector Orientation:	Radial	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Resolver	Encoder Type:	Absolute 22-bit	Flange Dimension:	142 (mm)
Holding Brake:	Not Present	Insulation class:	F	Length Code:	7
Max installation altitude:	2000m	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Peak Torque:	12.8 Nm	Precision:	6 arcmin
Product Revision:	3	Protection Class:	IP65	Rated Current:	2.5 A
Rated Power:	0.9 kW	Rated Speed:	3000 (rpm)	Rated Torque:	2.88 Nm
Shaft End:	With key	Shaft service life:	20,000 hours	Varnish:	Black water based varnish
Voltage:	400 VAC	Last Verified:	05/18/2026 12:40 PM		

Contact Us

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Shipping Options



Payment Methods



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