

B & R Automation - 8LS Synchronous Motors

8LSA37.R2030D000-3

 **In-Stock, Ships 1-2 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 **8LSA37.R2030D000-3** 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
Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA	Encoder Technology:	Resolver
Feedback System:	Resolver	Flange Dimension:	91.3 (mm)	Flange Size:	100 mm
Holding Brake:	Not Present	Ip Protection Class:	IP65	Length Code:	7
Maximum torque Mmax:	14.4 Nm	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Nominal power PN:	1068 W	Nominal torque Mn:	3.4 Nm	Oil Seal:	Not Present
Precision:	6 arcmin	Product Revision:	3	Product Series:	8LS
Rated Current:	2.1 A	Rated Power:	1.04 kW	Rated Speed:	3000 (rpm)
Rated Torque:	3.3 Nm	Rated Voltage:	400 V	Shaft End:	Smooth shaft
Stator resistance R2ph:	6.98 ?	Last Verified:	06/08/2026 7:18 AM		

Contact Us

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Shipping Options



Payment Methods



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