

B & R Automation - 8LS Synchronous Motors

8LSA34.R2030D000-3

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The **8LSA34.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 Connector Orientation:	Swivel/angled connector (rotatable)
Encoder Technology:	Resolver	Encoder Type:	Absolute Multi-turn	Flange Dimension:	91.3 (mm)
Flange Size:	84 mm	Frame Size:	84 mm	Holding Brake:	Not Present
Length Code:	4	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Peak Torque:	6.0 Nm	Pole Pair Count:	5 pole pairs
Precision:	6 arcmin	Product Revision:	3	Protection Degree:	IP65
Rated Current:	2.65 A	Rated Power:	600 W	Rated Speed:	3000 (rpm)
Rated Torque:	2.0 Nm	Rated Voltage:	230 V	Self-Cooling Type:	Type A (natural convection, flange-mounted cooling surface)

Contact Us

 **Shaft & Seal:** 1620 Old Apex Road, Cary, NC 27513, USA **Shaft End:** (option)

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@wakeindustrial.com

Shipping Options

Smooth Ship 06/09/2026 6:01 AM



Payment Methods



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