

B & R Automation - 8LS Synchronous Motors

8LSA34.EB060D200-3



 **In-Stock, Ships 3-5 Days**

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **8LSA34.EB060D200-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Bearing service life calculation:	DIN ISO 281	Brake Torque:	4 Nm	Brake Voltage:	24 V DC
Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Angled (swivel)	Connection Hardware:	Connector
Cooling Principle:	Self-cooling, free circulation	Cooling type:	Self-cooling	Designation:	8LSA
Encoder Technology:	Inductive EnDat Standard holding brake	EnDat Version:	2.1	Flange Dimension:	91.3 (mm)
Holding Brake:	Standard holding brake	Insulation Class:	Class F at 40°C	Length Code:	4
Max flange temperature:	65°C	Motor encoder system:	Inductive EnDat encoder	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Mounting flange per DIN 42948:	Form A	Nominal speed:	6000 rpm
Oil Seal:	Not Present	Peak Current:	2.06 A	Peak Torque:	1.5 Nm
Product Revision:	3	Rated Current:	1.37 A	Rated Speed:	6000 (rpm) 19/12 (Single/Multi-turn bits)
Rated Torque:	1 Nm	Rated Voltage:	400 V	Resolution:	05/19/2026 6:59 AM
Contact Us	Smooth shaft	Turn Capability:	Multi-turn (4096 revs)	Shipping Options	Last Verified:

 1620 Old Apex Road, Cary, NC 27513, USA

 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



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.