

B & R Automation - 8LS Synchronous Motors

8LSA75.DA030S100-3



 **In-Stock, Ships Fast**

- 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 **8LSA75.DA030S100-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Single-cable solution (hybrid)	Connection Hardware:	Connector
Connector Type:	Rotatable	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Inductive EnDat	EnDat Version:	2.2	Family:	8LSA
Feedback System:	Resolver	Flange Dimension:	190 (mm)	Holding Brake:	Not Present
Length Code:	5	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Product Revision:	3	Protection Class:	IP65
Rated Power:	1.0 kW	Rated Speed:	3000 (rpm)	Rated Torque:	3.18 Nm
Resolution:	19/0 (Single/Multi-turn bits)	Shaft End:	With key	Shaft Version:	Smooth shaft
Size:	75 mm	Turn Capability:	Single-turn	Voltage Class:	400V
Last Verified:	06/08/2026 10:38 PM				

Contact Us

 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

Shipping Options



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.