

B & R Automation - 8LS Synchronous Motors

8LSA46.D0030D200-0



 **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 **8LSA46.D0030D200-0** 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:	Optical EnDat
Encoder Type:	Multiturn Absolute EnDat	EnDat Version:	2.2	Flange Dimension:	100 (mm)
Holding Brake:	Standard holding brake	Length Code:	6	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Mounting Flange Size:	100 mm	Oil Seal:	Not Present
Peak Current:	11.1 A	Peak Torque:	6.20 Nm	Protection Class:	IP65
Rated Current:	3.7 A	Rated Power:	0.63 kW	Rated Speed:	3000 (rpm) 25/0 (Single/Multi-turn bits)
Rated Torque:	4.3 Nm	Rated Voltage:	400 V	Resolution:	
Shaft Diameter:	19 mm	Shaft End:	Smooth shaft	Turn Capability:	Single-turn
Last Verified:	05/18/2026 1:10 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

