

B & R Automation - 8LS Synchronous Motors

8LSA36.R0030C200-0



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The **8LSA36.R0030C200-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Straight (top connector)	Connection Hardware:	Connector
Connection Type:	Rotatable Connector	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Resolution:	4096 ppr	Encoder Technology:	Resolver	Encoder Type:	Singleturn EnDat Standard holding brake
Flange Dimension:	91.3 (mm)	Flange Size:	86 mm	Holding Brake:	Mounting flange
Length Code:	6	Motor Type:	Three-phase synchronous	Mounting Availability:	10 arcmin
Oil Seal:	Not Present	Peak Current:	6.3 A	Precision:	2.1 A
Product Series:	8LSA	Protection Class:	IP65	Rated Current:	400 V
Rated Speed:	3000 (rpm)	Rated Torque:	3.0 Nm	Rated Voltage:	1.45 Nm/A
Shaft End:	Smooth shaft	Stator Resistance:	8.18 Ohm	Torque Constant:	
Voltage Constant:	87.96 V/1000 RPM	Last Verified:	06/12/2026 8:53 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



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