

B & R Automation - 8LS Synchronous Motors

8LSA25.E5060D000-0



 **Call For Quote**

- 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 **8LSA25.E5060D000-0** 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:	absolute single-turn 22-bit EnDat 2.2	EnDat Version:	2.1	Flange Dimension:	58 (mm)
Flange Size:	70 mm	Holding Brake:	Not Present	Length Code:	5
Max Speed:	9000 rpm	Max Torque:	12 Nm	Motor Series:	8LSA
Motor Size:	25	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Protection Class:	IP65	Rated Current:	2.9 A
Rated Power:	0.82 kW	Rated Speed:	6000 (rpm) 13/12 (Single/Multi-turn bits)	Rated Torque:	1.6 Nm
Rated Voltage:	233 V	Resolution:	Multi-turn (4096 revs)	Shaft End:	Smooth shaft
Stator Winding:	E	Turn Capability:		Last Verified:	05/19/2026 1:15 AM

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

