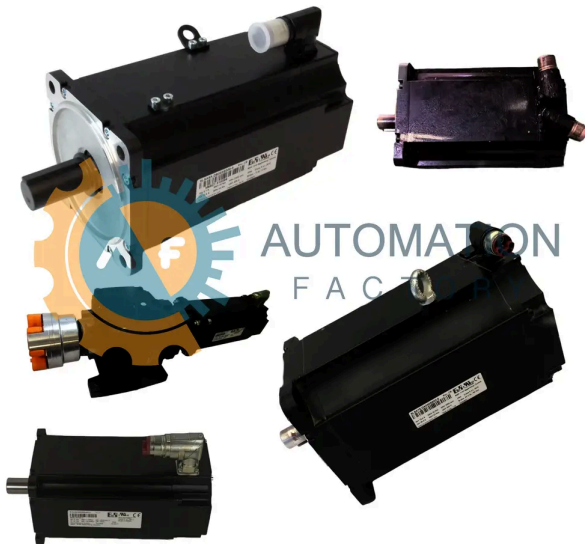


B & R Automation - 8LS Synchronous Motors

8LSA55.E3030D000-1

 **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



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Warranty

The **8LSA55.E3030D000-1** 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	Cooling Type:	Self-Cooled	Designation:	8LSA
Encoder Type:	EnDat 2.2	Flange Dimension:	142 (mm)	Flange Size:	80 mm
Holding Brake:	Not Present	Length Code:	5	Motor Size:	55
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Not Present
Peak Torque:	17.2 Nm	Protection Class:	IP65 (shaft seal required)	Rated Power:	1.8 kW
Rated Speed:	3000 (rpm)	Rated Torque:	5.73 Nm	Rated Voltage:	400 V AC
Shaft End:	Smooth shaft	Stall Torque:	5.8 Nm	Last Verified:	05/18/2026 3:38 AM

Contact Us

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 Email: sales@wakeindustrial.com

Shipping Options



Payment Methods



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