

B & R Automation - 8LS Synchronous Motors

8LSA86.E0020D100-0

 **In-Stock, Ships 1-2 Days**

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- Up to half the cost of the manufacturer



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The **8LSA86.E0020D100-0** 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
Connector Orientation:	Radial	Continuous Stall Torque:	10 Nm	Cooling Principle:	Self-cooling, free circulation
Degree Of Protection:	IP65	Designation:	8LSA	Encoder Technology:	Optical EnDat
Encoder Type:	Single Turn EnDat	EnDat Version:	2.1	Family:	B&R 8LS
Feedback:	Digital EnDat	Flange Dimension:	240 (mm)	Flange Size:	86 mm
Holding Brake:	Not Present	Length Code:	6	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Rated Current:	5.7 A
Rated Speed:	2000 (rpm)	Rated Voltage:	400 V	Resolution:	13/0 (Single/Multi-turn bits)
Shaft End:	With key	Size:	86 mm (8LSA86)	Turn Capability:	Single-turn
Last Verified:	06/08/2026 6:08 AM				

Contact Us

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Shipping Options



Payment Methods

