

B & R Automation - 8LS Synchronous Motors

8LSA34.E1030D100-0



 **In-Stock, Ships 3-5 Days**

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- Up to half the cost of the manufacturer



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The **8LSA34.E1030D100-0** 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
Connection Type:	Rotatable plug connection	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Optical EnDat	EnDat Version:	2.1	Flange Dimension:	91.3 (mm)
Holding Brake:	Not Present	Length Code:	4	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Peak Torque:	9.84 Nm
Protection Class:	IP65	Rated Current:	4.7 A	Rated Power:	1.03 kW
Rated Speed:	3000 (rpm)	Rated Torque:	3.28 Nm	Rated Voltage:	230 V
Resolution:	13/12 (Single/Multi-turn bits)	Shaft Diameter:	14 mm	Shaft End:	With key
Turn Capability:	Multi-turn (4096 revs)	Last Verified:	05/18/2026 5:56 AM		

Contact Us

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Shipping Options



Payment Methods



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