

B & R Automation - 8LS Synchronous Motors

8LSA84.E1030D200-0

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The **8LSA84.E1030D200-0** 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	Degree Of Protection:	IP65	Designation:	8LSA
Encoder Technology:	Optical EnDat	EnDat Version:	2.1	Flange Dimension:	240 (mm)
Holding Brake:	Standard holding brake	Length Code:	4	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Number of Poles:	6	Oil Seal:	Not Present
Peak Current Imax [A]:	171 A	Peak Torque Mmax [Nm]:	204 Nm	Rated Current IN [A]:	29.69 A
Rated Power:	1.03 kW	Rated Power PN [kW]:	15.21 Kw	Rated Speed:	3000 (rpm)
Rated Torque MN [Nm]:	48.4 Nm	Rated Voltage:	230 V	Resolution:	13/12 (Single/Multi-turn bits)
Shaft End:	Smooth shaft	Stall Torque M0 [Nm]:	69 Nm	Stalled Current I0 [A]:	42.33 A
Turn Capability:	Multi-turn (4096 revs)	Last Verified:	05/18/2026 3:33 AM		

Contact Us

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Shipping Options



Payment Methods

