

B & R Automation - 8LS Synchronous Motors

8LSA35.EA030D200-0

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The **8LSA35.EA030D200-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Ambient Operating Temperature:	0 °C to +40 °C	Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Angled (swivel)
Connection Hardware:	Connector	Cooling Method:	Natural convection	Cooling Principle:	Self-cooling, free circulation
Designation:	8LSA	Encoder Technology:	Inductive EnDat Standard holding brake	EnDat Version:	2.1
Flange Dimension:	91.3 (mm)	Holding Brake:	EA	Length Code:	5
Maximum Current:	34.2 A	Motor Length:	EA	Motor Size:	35
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Not Present
Peak Torque:	28.65 Nm	Protection Class:	IP65	Rated Current:	10.7 A
Rated Power:	3.0 kW	Rated Speed:	3000 (rpm)	Rated Torque:	9.55 Nm
Resolution:	19/0 (Single/Multi-turn bits)	Shaft End:	Smooth shaft	Torque Constant:	0.897 Nm/A
Turn Capability:	Single-turn	Voltage Constant:	75.9 V/1000rpm	Winding Code:	D200
Last Verified:	05/18/2026 8:31 AM				

Contact Us

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Shipping Options



Payment Methods

