

B & R Automation - 8LS Synchronous Motors

8LSA75.DB030S200-3



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The **8LSA75.DB030S200-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Single-cable solution (hybrid)	Connection Hardware:	Connector
Cooling Method:	Natural convection	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Inductive EnDat	EnDat Version:	2.2	Feedback Device:	Multi-turn inductive encoder
Flange Dimension:	190 (mm)	Frame Size:	75 mm	Holding Brake:	Standard holding brake
Length Code:	5	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Operating Temperature Range:	-20°C to +40°C	Power Output:	9.42 kW
Product Revision:	3	Protection Class:	IP64	Rated Current:	18.4 A
Rated Speed:	3000 (rpm)	Rated Torque:	30 Nm	Rated Voltage:	400 V
Resolution:	19/12 (Single/Multi-turn bits)	Rotor Inertia:	0.000662 kg·m ²	Shaft End:	Smooth shaft
Turn Capability:	Multi-turn (4096 revs)	Last Verified:	05/18/2026 10:25 AM		

Contact Us

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Shipping Options



Payment Methods

