

B & R Automation - 8LS Synchronous Motors

8LSA44.DA022S700-3



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The **8LSA44.DA022S700-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Certifications:	CE, cRUus (File: E236396)	Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Single-cable solution (hybrid)
Connection Hardware:	Connector	Connection Type:	Connector	Construction type:	Built-in connector
Cooling Method:	Self-Cooled	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Inductive EnDat	EnDat Version:	2.2	Feedback Type:	Resolver
Flange Dimension:	100 (mm)	Holding Brake:	Not Present	Insulation Class:	F
Ip Rating:	IP65	Length Code:	4	Motor encoder system:	Inductive EnDat encoders
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Present
Product Revision:	3	Rated Power:	2.2 kW	Rated Speed:	2200 (rpm) 19/0 (Single/Multi-turn bits)
Rated Torque:	7 Nm	Rated Voltage:	400 V	Resolution:	
Shaft End:	With key	Shaft Height:	44 mm	Turn Capability:	Single-turn
Last Verified:	05/19/2026 4:39 AM				

Contact Us

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Shipping Options



Payment Methods

