

B & R Automation - 8LS Synchronous Motors

8LSA54.E0022D100-1

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The **8LSA54.E0022D100-1** 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	Designation:	8LSA	Encoder Technology:	Optical EnDat
EnDat Version:	2.1	Feedback:	Singleturn Absolute Encoder	Flange Dimension:	142 (mm)
Holding Brake:	Not Present	Length Code:	4	Motor Length:	54
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Mounting Type:	Flange Mounting
Oil Seal:	Not Present	Protection Class:	IP65	Rated Power:	Varies by winding - consult datasheet, typically in range 1-3 kW
Rated Speed:	2200 (rpm)	Rated Torque:	Approximately 7 - 8 Nm (based on series)	Rated Voltage:	Typically 230V/400V (application-dependent)
Resolution:	13/0 (Single/Multi-turn bits)	Shaft End:	With key	Winding:	E0022

Contact Us

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Shipping Options



Payment Methods



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