

B & R Automation - 8LS Synchronous Motors

8LSA44.EB0600800-3

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The **8LSA44.EB0600800-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection Hardware:	Connector	Cooling Method:	Self-cooled
Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA	Encoder Technology:	Inductive EnDat
EnDat Version:	2.1	Feedback Type:	Electronic name plate/Singleturn absolute encoder	Flange Dimension:	100 (mm)
Frame Size:	44	Length Code:	4	Moment Of Inertia:	0.44 x 10 ⁻⁴ kg m ²
Motor Type:	Three-phase synchronous IP65 (shaft with shaft sealing ring: IP64)	Mounting Availability:	Mounting flange	Product Revision:	3
Protection Class:	IP64	Rated Current:	2.1 A	Rated Power:	0.8 kW
Rated Speed:	6000 (rpm)	Rated Torque:	1.27 Nm	Rated Voltage:	approximately 400 V
Resolution:	19/12 (Single/Multi-turn bits)	Stall Torque:	1.3 Nm	Turn Capability:	Multi-turn (4096 revs)
Contact Us Weight:	approx. 2.5 kg	Last Verified:	05/11/2023 11:54 AM	Shipping Options	

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Payment Methods

