

B & R Automation - 8LS Synchronous Motors

8LSA74.E0022D600-0

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The **8LSA74.E0022D600-0** 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	Cross section of motor cable:	1.5 mm ²	Designation:	8LSA
Encoder system:	EnDat single-turn, 512 lines (ECN1313)	Encoder Technology:	Optical EnDat	EnDat Version:	2.1
Flange Dimension:	190 (mm)	Holding Brake:	Not Present	Length Code:	4
Maximum Environmental Temperature during Operation:	+55 degrees C	Motor size:	7	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Nominal speed:	2200 min?	Nominal torque:	27.5 Nm
Number of poles:	5	Oil Seal:	Present	Operating current:	12.39 A
Rated Speed:	2200 (rpm)	Relative Humidity During Operation:	5 to 95% (non-condensing)	Resolution:	13/0 (Single/Multi-turn bits)
Shaft End:	Smooth shaft	Storage Temperature:	-20 to +60 degrees C	Turn Capability:	Single-turn
Vibration Severity according to IEC 60034-14:	R	Last Verified:	05/18/2026 11:55 AM		

Contact Us

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Shipping Options



Payment Methods

