

B & R Automation - 8LS Synchronous Motors

8LSE84.E1015D200-3

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The **8LSE84.E1015D200-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	Standard Configuration	Connection direction:	Angled (swivel)	Connection Hardware:	Connector
Cooling Principle:	Liquid-cooled A-side flange	Designation:	8LSE	Encoder Technology:	Optical EnDat
Encoder Type:	EnDat 2.2 Optical Absolute Encoder (multi-turn)	EnDat Version:	2.1	Flange Dimension:	240 (mm)
Flange Size:	84 mm	Holding Brake:	Standard holding brake	Length Code:	4
Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange	Oil Seal:	Not Present
Peak Current:	22.1 A	Peak Torque:	19.5 Nm	Product Revision:	3
Protection Class:	IP65	Rated Current:	7.70 A	Rated Power:	2 kW
Rated Speed:	1500 (rpm)	Rated Torque:	6.37 Nm	Rated Voltage:	400 V
Resolution:	13/12 (Single/Multi-turn bits)	Shaft Diameter:	19 mm	Shaft End:	Smooth shaft
Turn Capability:	Multi-turn (4096 revs)	Weight:	Approximately 6.8 kg	Last Verified:	05/19/2026 1:13 AM

Contact Us

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Shipping Options



Payment Methods

