

B & R Automation - 8LS Synchronous Motors

8LSA55E2030d200-0



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The **8LSA55E2030d200-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Connection Hardware:	Connector	Cooling Method:	Natural convection	Cooling Principle:	Self-cooling, free circulation
Designation:	8LSA	Encoder Type:	Multi-turn absolute encoder	Flange Dimension:	142 (mm)
Length Code:	5	Motor Length:	200 mm	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Nominal Current:	7.1 A	Nominal Power:	3644 W
Peak Torque:	19.1 Nm	Protection Class:	IP65	Rated Power:	2.0 kW
Rated Speed:	3000 min ⁻¹	Rated Torque:	6.37 Nm	Rated Voltage:	400 V
Rotor Moment Of Inertia:	1.26 kgcm ²	Weight:	6.9 kg	Last Verified:	05/18/2026 6:38 PM

Contact Us

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Shipping Options



Payment Methods



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