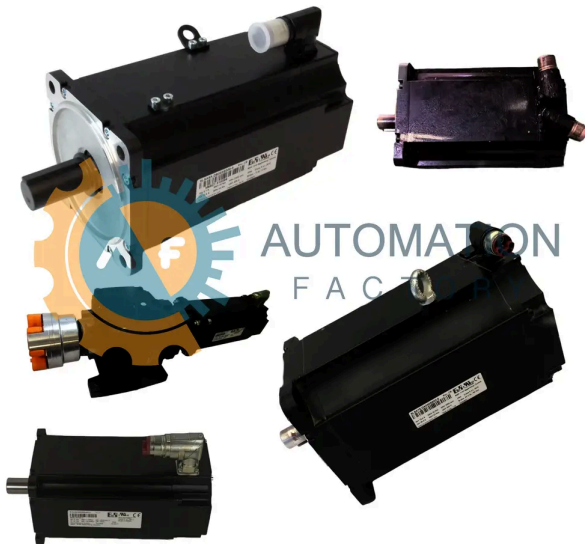


B & R Automation - 8LS Synchronous Motors

8LSA75.EB022C104-0

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- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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The **8LSA75.EB022C104-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Reinforced A-side bearing Self-cooling, free circulation	Connection direction:	Straight (top connector)	Connection Hardware:	Connector
Cooling Principle:	Inductive EnDat	Designation:	8LSA	Electrical time constant:	16.67 ms
Encoder Technology:	Not Present	EnDat Version:	2.1	Flange Dimension:	190 (mm)
Holding Brake:	6000 rpm	Length Code:	5	Maximum current:	99 A
Maximum speed:	Three-phase synchronous	Maximum torque:	150 Nm	Moment of inertia:	60 kgxcm ²
Motor Type:	27.5 Nm	Mounting Availability:	Mounting flange	Nominal speed:	2200 min?
Nominal torque:	2200 (rpm)	Oil Seal:	Not Present	Operating power:	6336 W
Rated Speed:	Reinforced A side bearing	Resolution:	19/12 (Single/Multi-turn bits)	Shaft End:	With key
Special motor option:	9 mH	Stall current:	14.86 A	Stall torque:	33 Nm
Stator inductance:		Turn Capability:	Multi-turn (4096 revs)	Last Verified:	05/18/2026 1:52 PM

Contact Us

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Shipping Options



Payment Methods



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