

B & R Automation - 8LS Synchronous Motors

8LSA34.R0060D700-0



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The **8LSA34.R0060D700-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Compatible servo drive:	ACOPOS servo drive series	Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Angled (swivel)
Connection Hardware:	Connector	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Technology:	Resolver	Feedback:	Single-turn Absolute Encoder	Flange Dimension:	91.3 (mm)
Holding Brake:	Not Present	Length Code:	4	Max Speed:	9000 rpm
Moment Of Inertia:	0.0027 kgxm ²	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Mounting Flange Size:	140 mm	Oil Seal:	Present	Precision:	10 arcmin
Protection Class:	IP64	Rated Current:	7.1 A	Rated Power:	2.85 kW
Rated Speed:	6000 (rpm)	Rated Torque:	4.5 Nm	Rated Voltage:	400 V
Shaft End:	With key	Shaft Height:	100 mm	Last Verified:	06/08/2026 7:33 PM

Contact Us

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Shipping Options



Payment Methods



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