

B & R Automation - 8LS Synchronous Motors

8LSA46.E3045D000-0



 **In-Stock, Ships 3-5 Days**

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- Up to half the cost of the manufacturer



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The **8LSA46.E3045D000-0** 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
Connection Type:	Plug-in Connector	Cooling Principle:	Self-cooling, free circulation	Cooling Type:	Natural Cooling
Designation:	8LSA	Encoder Type:	Multiturn Absolute Encoder	Flange Dimension:	100 (mm)
Frame Size:	46	Holding Brake:	Not Present	Ip Protection Class:	IP65
Length Code:	6	Motor Type:	Three-phase synchronous	Mounting Availability:	Mounting flange
Oil Seal:	Not Present	Rated Power:	3.0 kW	Rated Speed:	4500 (rpm)
Rated Torque:	19.1 Nm	Rated Voltage:	400 V AC	Shaft End:	Smooth shaft
Last Verified:	05/18/2026 4:44 PM				

Contact Us

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Shipping Options



Payment Methods



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