

**B & R Automation - 8LS Synchronous Motors**

**8LSA25.E9060D000-0**



 **In-Stock, Ships 1-2 Days**

- 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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One Year  
Warranty

The **8LSA25.E9060D000-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

<b>Configuration Summary:</b>	8LSA: Standard, no reinforced bearing	<b>Connection direction:</b>	Angled (swivel)	<b>Connection Hardware:</b>	Connector
<b>Cooling Method:</b>	Self-cooled (natural convection)	<b>Cooling Principle:</b>	Self-cooling, free circulation	<b>Designation:</b>	8LSA
<b>Encoder Resolution:</b>	4096 increments per revolution	<b>Flange Dimension:</b>	58 (mm)	<b>Flange Type:</b>	Standard square flange
<b>Frame Size:</b>	56 mm	<b>Holding Brake:</b>	Not Present	<b>Length Code:</b>	5
<b>Maximum Torque:</b>	2.6 Nm	<b>Motor Type:</b>	Three-phase synchronous	<b>Mounting Availability:</b>	Mounting flange
<b>Number of Poles:</b>	4	<b>Oil Seal:</b>	Not Present	<b>Protection Class:</b>	IP65
<b>Rated Power:</b>	0.55 kW	<b>Rated Speed:</b>	6000 (rpm)	<b>Rated Torque:</b>	0.88 Nm
<b>Rated Voltage:</b>	230 V	<b>Shaft End:</b>	Smooth shaft	<b>Type Of Encoder:</b>	Absolute encoder
<b>Last Verified:</b>	05/18/2026 2:28 PM				

**Contact Us**

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**Shipping Options**



**Payment Methods**



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