

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

**8LSA24.R0060C019-0**

 **In-Stock, Ships 3-5 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 **8LSA24.R0060C019-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

<b>Connection direction:</b>	Straight (top connector)	<b>Connection Hardware:</b>	Connector	<b>Connection Type:</b>	Connectors
<b>Cooling Principle:</b>	Self-cooling, free circulation	<b>Cooling Type:</b>	Self-cooling (natural cooling)	<b>Designation:</b>	8LSA
<b>Encoder Technology:</b>	Resolver	<b>Encoders:</b>	Singleturn absolute encoder (resolution 4096)	<b>Flange Dimension:</b>	58 (mm)
<b>Frame Size:</b>	24	<b>Holding Brake:</b>	Not Present	<b>Length Code:</b>	4
<b>Motor Type:</b>	Three-phase synchronous	<b>Mounting Availability:</b>	Mounting flange	<b>Mounting Flange:</b>	Square flange, 70 mm
<b>Oil Seal:</b>	Not Present	<b>Precision:</b>	10 arcmin	<b>Protection Degree:</b>	IP65
<b>Rated Speed:</b>	6000 (rpm)	<b>Rated Torque:</b>	1.9 Nm	<b>Rotor Inertia:</b>	0.38 kgcm <sup>2</sup>
<b>Shaft Diameter:</b>	14 mm	<b>Shaft End:</b>	Smooth Shaft	<b>Weight:</b>	2.1 kg
<b>Last Verified:</b>	06/08/2026 11:32 AM				

**Contact Us**

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@wakeindustrial.com](mailto:sales@wakeindustrial.com)

**Shipping Options**



**Payment Methods**



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