

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

**8LSA26R0045D100-0**



 **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 **8LSA26R0045D100-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

<b>Connection Hardware:</b> Connector	<b>Cooling Method:</b> Natural convection	<b>Cooling Principle:</b> Self-cooling, free circulation
<b>Designation:</b> 8LSA	<b>Encoder Type:</b> Single-turn EnDat encoder	<b>Flange Dimension:</b> 58 (mm)
<b>Flange Size:</b> 70 mm	<b>Length Code:</b> 6	<b>Motor Type:</b> Three-phase synchronous
<b>Mounting Availability:</b> Mounting flange	<b>Peak Torque:</b> 7.8 Nm	<b>Protection Class:</b> IP65
<b>Rated Current:</b> 4.8 A	<b>Rated Power:</b> 1.63 kW	<b>Rated Speed:</b> 6000 rpm
<b>Rated Torque:</b> 2.6 Nm	<b>Rated Voltage:</b> 480 V AC	<b>Last Verified:</b> 05/18/2026 7:57 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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