

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

**8LSA35.R0022D100-0**



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The **8LSA35.R0022D100-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

<p><b>Configuration Summary:</b> 8LSA: Standard, no reinforced bearing</p> <p><b>Connection Type:</b> Rotatable connectors</p> <p><b>Current:</b> 2.9 A</p> <p><b>Encoder Type:</b> Digital Encoder, Singleturn</p> <p><b>Length Code:</b> 5</p> <p><b>Motor Type:</b> Three-phase synchronous</p> <p><b>Precision:</b> 10 arcmin</p> <p><b>Rated Speed:</b> 2200 (rpm)</p> <p><b>Voltage:</b> 230 V</p>	<p><b>Connection direction:</b> Angled (swivel)</p> <p><b>Cooling Principle:</b> Self-cooling, free circulation</p> <p><b>Designation:</b> 8LSA</p> <p><b>Flange Dimension:</b> 91.3 (mm)</p> <p><b>Motor Series:</b> 8LSA</p> <p><b>Mounting Availability:</b> Mounting flange</p> <p><b>Protection Class:</b> IP65</p> <p><b>Rated Torque:</b> 2.2 Nm</p> <p><b>Last Verified:</b> 06/12/2026 12:35 AM</p>	<p><b>Connection Hardware:</b> Connector</p> <p><b>Cooling Type:</b> Self-cooled</p> <p><b>Encoder Technology:</b> Resolver</p> <p><b>Holding Brake:</b> Not Present</p> <p><b>Motor Size:</b> 35</p> <p><b>Oil Seal:</b> Not Present</p> <p><b>Rated Power:</b> 0.69 kW</p> <p><b>Shaft End:</b> With key</p>
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**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**



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