

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

**8LSA34.DA030S000-3**



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

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- Up to half the cost of the manufacturer



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The **8LSA34.DA030S000-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

<p><b>Configuration Summary:</b> Continuous Stall Current:</p>	<p>8LSA: Standard, no reinforced bearing 8.1 A</p>	<p><b>Connection direction:</b> Continuous Stall Torque:</p>	<p>Single-cable solution (hybrid) 20 Nm</p>	<p><b>Connection Hardware:</b> Connector</p>	<p>Connector</p>
<p><b>Designation:</b> EnDat Version: Holding Brake:</p>	<p>8LSA 2.2 Not Present</p>	<p><b>Encoder Technology:</b> Flange Dimension: Length Code:</p>	<p>Inductive EnDat 91.3 (mm) 4</p>	<p><b>Cooling Principle:</b> Encoder Type: Flange Size: Motor Series:</p>	<p>Self-cooling, free circulation Absolute encoder, singleturn 100 mm 8LSA34</p>
<p><b>Motor Type:</b> Peak Current:</p>	<p>Three-phase synchronous 24.9 A</p>	<p><b>Mounting Availability:</b> Product Revision:</p>	<p>Mounting flange 3</p>	<p><b>Oil Seal:</b> Protection Class:</p>	<p>Not Present IP65</p>
<p><b>Rated Power:</b> Shaft End: Last Verified:</p>	<p>4.3 kW Smooth shaft 05/18/2026 4:11 PM</p>	<p><b>Rated Speed:</b> Turn Capability:</p>	<p>3000 (rpm) Single-turn</p>	<p><b>Resolution:</b> Voltage Class:</p>	<p>19/0 (Single/Multi-turn bits) 400 V</p>

**Contact Us**

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**Shipping Options**



**Payment Methods**



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