

## B & R Automation - 8LS Synchronous Motors

# 8LSA74.EB030D000-0

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The **8LSA74.EB030D000-0** 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>	Standard	<b>Cooling Principle:</b>	Self-cooling, free circulation	<b>Designation:</b>	8LSA
<b>Encoder Technology:</b>	Inductive EnDat	<b>EnDat Version:</b>	2.1	<b>Feedback Type:</b>	0D (Singleturn, EnDat 2.2)
<b>Flange Code:</b>	B	<b>Flange Dimension:</b>	190 (mm)	<b>Holding Brake:</b>	Not Present
<b>Length Code:</b>	4	<b>Motor Series:</b>	8LS	<b>Motor Shaft:</b>	03
<b>Motor Size:</b>	A74	<b>Motor Type:</b>	Three-phase synchronous	<b>Mounting Availability:</b>	Mounting flange
<b>Nominal Voltage:</b>	400 VAC	<b>Oil Seal:</b>	Not Present	<b>Protection Class:</b>	IP65
<b>Rated Power:</b>	3.3 kW	<b>Rated Speed:</b>	3000 (rpm)	<b>Rated Torque:</b>	10.5 Nm
<b>Resolution:</b>	19/12 (Single/Multi-turn bits)	<b>Shaft End:</b>	Smooth shaft	<b>Turn Capability:</b>	Multi-turn (4096 revs)
<b>Last Verified:</b>	05/18/2026 1:16 PM				

## Contact Us

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## Shipping Options



## Payment Methods

