

## B & R Automation - 8LS Synchronous Motors

# 8LSA43.ee045ffgg-3

 **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 **8LSA43.ee045ffgg-3** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

## Specifications

<b>Brake:</b>	No Brake	<b>Connection Hardware:</b>	Connector	<b>Cooling Principle:</b>	Self-cooling, free circulation
<b>Cooling Type:</b>	Natural Cooling	<b>Designation:</b>	8LSA	<b>Feedback System:</b>	Digital Encoder
<b>Flange Dimension:</b>	100 (mm)	<b>Input Current:</b>	2.5 A	<b>Insulation Class:</b>	F
<b>Ip protection:</b>	IP65	<b>Length Code:</b>	3	<b>Mass:</b>	4.5 kg
<b>Motor Type:</b>	Three-phase synchronous	<b>Mounting Availability:</b>	Mounting flange	<b>Product Revision:</b>	3
<b>Rated Power:</b>	1272 W	<b>Rated Speed:</b>	4500 (rpm)	<b>rated Torque:</b>	2.7 Nm
<b>Rated Voltage:</b>	400 V	<b>Weight:</b>	12 kg	<b>Last Verified:</b>	05/19/2026 10:17 AM

## Contact Us

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## Shipping Options



## Payment Methods



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