

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

**8LSE44.E3022D600-0**



 **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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Warranty

The **8LSE44.E3022D600-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

**Specifications**

|                               |                        |                              |                             |                             |                         |
|-------------------------------|------------------------|------------------------------|-----------------------------|-----------------------------|-------------------------|
| <b>Configuration Summary:</b> | Standard Configuration | <b>Connection direction:</b> | Angled (swivel)             | <b>Connection Hardware:</b> | Connector               |
| <b>Connector Orientation:</b> | Rotatable              | <b>Cooling Principle:</b>    | Liquid-cooled A-side flange | <b>Designation:</b>         | 8LSE                    |
| <b>Encoder Type:</b>          | Absolute EnDat         | <b>Flange Dimension:</b>     | 100 (mm)                    | <b>Holding Brake:</b>       | Not Present             |
| <b>Ip Rating:</b>             | IP65                   | <b>Length Code:</b>          | 4                           | <b>Motor Type:</b>          | Three-phase synchronous |
| <b>Mounting Availability:</b> | Mounting flange        | <b>Oil Seal:</b>             | Present                     | <b>Peak Current:</b>        | 3.5 A                   |
| <b>Peak Torque:</b>           | 28.8 Nm                | <b>Rated Power:</b>          | 2.2 kW                      | <b>Rated Speed:</b>         | 2200 (rpm)              |
| <b>Rated Torque:</b>          | 7.2 Nm                 | <b>Rated Voltage:</b>        | 400 V AC                    | <b>Shaft End:</b>           | Smooth shaft            |
| <b>Last Verified:</b>         | 05/18/2026<br>9:53 AM  |                              |                             |                             |                         |

**Contact Us**

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**Shipping Options**



**Payment Methods**



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