

## B & R Automation - 8JS Synchronous Motors

### 8JSA32.R0030D000-0



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- Up to half the cost of the manufacturer



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The **8JSA32.R0030D000-0** is a part of the **8JS Synchronous Motors Series** by **B & R Automation**.

## Specifications

<b>Connection Direction:</b>	Angled (swivel connector)	<b>Cooling Method:</b>	Self-cooling	<b>Electrical time constant:</b>	2 ms
<b>Element Material:</b>	Metal Foil	<b>Encoder Accuracy:</b>	10 angular minutes	<b>Encoder System:</b>	Resolver
<b>Holding Brake:</b>	No	<b>Max torque:</b>	8.2 Nm	<b>Maximum Working Voltage:</b>	100V
<b>Motor Length:</b>	2	<b>Motor Size:</b>	3	<b>Mounting Style:</b>	Flange mounting
<b>Nominal Current:</b>	1.3 A	<b>Nominal Power:</b>	569 W	<b>Nominal Speed:</b>	3000 RPM
<b>Nominal Torque:</b>	1.81 Nm	<b>Number of pole pairs:</b>	4	<b>Oil Seal:</b>	No
<b>Product Type:</b>	8JS Series Synchronous Motor	<b>Shaft End:</b>	Smooth shaft	<b>Stall Current:</b>	1.44 A
<b>Stall Torque:</b>	2 Nm	<b>Stator Inductance:</b>	46.5 mH	<b>Stator Resistance:</b>	23.76 Ohm
<b>Torque Constant:</b>	1.4 Nm/A	<b>Last Verified:</b>	05/30/2026 3:22 PM		

## Contact Us

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## Shipping Options



## Payment Methods

