

## B & R Automation - 8JS Synchronous Motors

### 8JSA73.R0024D100-0



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The **8JSA73.R0024D100-0** is a part of the **8JS Synchronous Motors Series** by **B & R Automation**.

## Specifications

<b>Case Size:</b>	73	<b>Connection Direction:</b>	Angled (swivel connector)	<b>Cooling Method:</b>	Self-cooling
<b>Dimensions:</b>	Refer to datasheet (length x width x height in mm)	<b>Encoder Accuracy:</b>	10 angular minutes	<b>Encoder System:</b>	Resolver
<b>Flange Mounting:</b>	Square flange with 4 holes	<b>Holding Brake:</b>	No	<b>Material:</b>	Metal
<b>Motor Length:</b>	3	<b>Motor Size:</b>	7	<b>Mounting Style:</b>	Flange mounting
<b>Mounting Type:</b>	Through Hole	<b>Nominal Speed:</b>	2400 RPM	<b>Oil Seal:</b>	No
<b>Operating Temperature Range:</b>	-55°C to +275°C	<b>Power Rating:</b>	100 W	<b>Product Type:</b>	8JS Series Synchronous Motor
<b>Rated Current (IN):</b>	13.2 A	<b>Rated Torque (MN):</b>	28.2 Nm	<b>Rated Voltage (UN):</b>	560 VDC
<b>Resistance:</b>	0.024 Ohms	<b>Shaft End:</b>	Keyed shaft	<b>Temperature Coefficient:</b>	±50 ppm/°C
<b>Terminal Type:</b>	Radial	<b>Tolerance:</b>	±5%	<b>Voltage Rating:</b>	500 V
<b>Last Verified:</b>	05/30/2026 4:24 AM				

## Contact Us

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## Shipping Options



## Payment Methods

