

B & R Automation - 8JS Synchronous Motors

8JSA44.EA040D100-0



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The **8JSA44.EA040D100-0** is a part of the **8JS Synchronous Motors Series** by **B & R Automation**.

Specifications

Connection Direction:	Angled (swivel connector)	Cooling Method:	Self-cooling	Encoder Precision:	±180 arcsec
Encoder Resolution:	19/0 (bits S/M)	Encoder Revolutions:	1	Encoder System:	Inductive EnDat 2.1
Encoder Turn:	Single Turn	Encoder Type:	4096 ppr Incremental	Holding Brake:	No
Max Speed:	6000 rpm	Motor Length:	4	Motor Size:	4
Mounting Style:	Flange mounting	Nominal Speed:	4000 RPM	Oil Seal:	No
Peak Torque:	3.82 Nm	Product Type:	8JS Series Synchronous Motor	Protection Class:	IP65
Rated Power:	400W	Rated Speed:	3000 rpm	Rated Torque:	1.27 Nm
Rated Voltage:	230V	Shaft End:	Keyed shaft	Last Verified:	05/29/2026 8:04 PM

Contact Us

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Shipping Options



Payment Methods



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