

B & R Automation - 8KS Synchronous Motors

8KSJ86.S1015b200-0



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The **8KSJ86.S1015b200-0** is a part of the **8KS Synchronous Motors Series** by **B & R Automation**.

Specifications

Available Mounting Types:	Flange, B-side base	Centrifugal Fan:	Yes	Cooling Method:	Water-cooled
Cooling Unit Installation:	Right	Cooling/Construction Type:	8KSJ	Degree Of Protection:	IP54
Distinguishable revolutions:	4096	Encoder Type:	EnDat multi-turn functional safety	EnDat Protocol:	EnDat 2.2
Holding Brake:	Yes	Maximum Speed:	4300 RPM	Motor Length:	6
Motor Size:	8	Motor Type:	Permanent Magnet Synchronous	Motor Version:	0 (Automatically specified by configurator)
Nominal Speed:	1500 rpm	Operating Principle:	Optical	Position values per revolution:	33,554,432 (25-bit)
Precision:	±20"	Product Type:	Three-phase Synchronous Motor	Special Option:	No special option
Temperature Range (operation):	0 - 40°C	Weight:	140 kg	Last Verified:	05/18/2026 11:57 AM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@wakeindustrial.com

Shipping Options



Payment Methods

