

B & R Automation - 8LS Synchronous Motors

8LSA57.E3045D200-0



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The **8LSA57.E3045D200-0** is a part of the **8LS Synchronous Motors Series** by **B & R Automation**.

Specifications

Configuration Summary:	8LSA: Standard, no reinforced bearing	Connection direction:	Angled (swivel)	Connection Hardware:	Connector
Connection Type:	Plug-in Connector	Cooling Principle:	Self-cooling, free circulation	Designation:	8LSA
Encoder Type:	Absolute Singleturn 4096 PPR	Flange Dimension:	142 (mm)	Holding Brake:	Standard holding brake
Ip Protection:	IP65	Length Code:	7	Motor Type:	Three-phase synchronous
Mounting Availability:	Mounting flange	Oil Seal:	Not Present	Peak Torque:	69.0 Nm
Rated Power:	7069 W	Rated Speed:	4500 (rpm)	Rated Torque:	15.0 Nm
Rated Voltage:	400 V	Shaft Diameter:	14 mm	Shaft End:	Smooth shaft
Last Verified:	05/18/2026 6:05 AM				

Contact Us

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Shipping Options



Payment Methods



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