

B & R Automation - 8LVA Three Phase Synchronous Motors

8LVA23.R0030D300-0



 **In-Stock, Ships 1-2 Days**

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- Up to half the cost of the manufacturer



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The **8LVA23.R0030D300-0** is a part of the **8LVA Three Phase Synchronous Motors Series** by **B & R Automation**.

Specifications

Accuracy:	10 angular minutes	Cable Interface:	Separated encoder and power	Connection Type:	Built-in double angular connector (swivel)
Cooling Type:	Self-cooling	Encoder System Type:	Resolver	Holding Brake:	Yes
Holding Brake Torque (Nm):	2.2 Nm	Mass Without Brake:	1.45 kg	Maximum Current:	20.7 A
Maximum Torque:	4 Nm	Moment Of Inertia:	0.26 kgcm ²	Motor Length:	3
Motor Size:	2	Nominal Current:	5.8 A	Nominal Speed:	3000 (rpm)
Nominal Torque:	1.3 Nm	Oil Seal:	No	Product Series:	8LV Servo Motor
Resolver Model:	RE-15-1-J04	Shaft End:	Keyed shaft	Stall Torque:	1.35 Nm
Stator Inductance:	2 mH	Stator Resistance:	0.83 ohm	Torque Constant:	0.23 Nm/A
Voltage Constant:	13.61 V/1000 rpm	Last Verified:	05/19/2026 6:15 AM		

Contact Us

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Shipping Options



Payment Methods



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