

B & R Automation - 8LVA Three Phase Synchronous Motors

8LVA23.R0030D027-0



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

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year
Warranty

The **8LVA23.R0030D027-0** is a part of the **8LVA Three Phase Synchronous Motors Series** by **B & R Automation**.

Specifications

Accuracy:	10 angular minutes	Agency Approvals:	CE, RoHS	Cable Interface:	Separated encoder and power
Connection Type:	Built-in double angular connector (swivel)	Cooling Type:	Self-cooling	Electrical Connection:	M12 Connector
Encoder System Type:	Resolver	Holding Brake:	No	Housing Material:	Stainless Steel
Input Voltage:	24 VDC	Linear Resolution:	0.01 mm	Motor Length:	3
Motor Size:	2	Mounting:	Screw Mount	Nominal Speed:	3000 (rpm) Analog (typically 4-20 mA or 0-10 V)
Oil Seal:	No	Operating Temperature Range:	-20°C to +85°C	Output Signal:	
Product Series:	8LV Servo Motor	Protection Class:	IP67	Repeatability:	0.02 mm
Resolver Model:	RE-15-1-J04	Shaft End:	Smooth shaft	Stroke Length:	30 mm
Vibration Resistance:	20 g (10...2000 Hz)	Last Verified:	05/18/2026 11:55 PM		

Contact Us

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Shipping Options



Payment Methods



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