

B & R Automation - 8LVA Three Phase Synchronous Motors


8LVA23.B1030D27-0



 Available, Ships in 1-2 weeks

- 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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The **8LVA23.B1030D27-0** is a part of the **8LVA Three Phase Synchronous Motors Series** by **B & R Automation**.

Specifications

Accuracy (arcsec):	±120 (arcsec)	Battery-backed:	Yes	Cable Interface:	Separated encoder and power
Connection Type:	Built-in double angular connector (swivel)	Cooling Type:	Self-cooling	Duct Height:	30 mm
Duct Length:	2000 mm	Duct Width:	100 mm	Encoder System Type:	EnDat 2.2 Inductive
Flame Class:	UL94 V-0	Functional Safety:	No	Halogen Free:	No
Holding Brake:	Yes	Holding Brake Torque (Nm):	2.2 Nm	Material:	PVC (Polyvinyl Chloride)
Motor Length:	3	Motor Size:	2	Nominal Speed:	3000 (rpm)
Oil Seal:	No	Operating Temperature:	-25°C to +60°C	Product Series:	8LV Servo Motor
Resolution:	19/16 (single-turn/multi-turn bits)	Revolutions:	65536	Shaft End:	Smooth shaft
Slot Pitch:	5 mm	Slot Width:	5.5 mm	Turn Type:	Multi-turn
Type:	Wiring Duct	Last Verified:	05/19/2026 8:32 AM		

Contact Us

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Shipping Options



Payment Methods



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