

B & R Automation - 8LVA Three Phase Synchronous Motors

8LVA23.B1030D200-0



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

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The **8LVA23.B1030D200-0** is a part of the **8LVA Three Phase Synchronous Motors Series** by **B & R Automation**.

Specifications

Accuracy (arcsec):	±120 (arcsec)	Accuracy Grade:	C7	Ball Nut Type:	B Type
	Yes		Separated encoder and power	Connection Type:	Built-in double angular connector (swivel)
Battery-backed:		Cable Interface:		Efficiency:	Above 90%
Cooling Type:	Self-cooling	Dynamic Load Rating (ca):	4.15 kN	Functional Safety:	No
Encoder System Type:	EnDat 2.2 Inductive	End Machining:	Machined	Lead (thread Pitch):	20 mm
Holding Brake:	Yes	Holding Brake Torque (Nm):	2.2 Nm	Motor Size:	2
Material:	High Carbon Steel	Motor Length:	3	Oil Seal:	No
Nominal Current:	5.8 A	Nominal Speed:	3000 (rpm)	Product Series:	8LV Servo Motor
Overall Length:	1030 mm	Preload Type:	None	Revolutions:	65536
	Internal	Resolution:	19/16 (single-turn/multi-turn bits)	Stall Torque:	1.35 Nm
Recirculation Type:		Shaft End:	Smooth shaft	Turn Type:	Multi-turn
Shaft Diameter:	10 mm	Support Type:	Single		
Static Load Rating:	7.54 kN				

Contact Us

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Shipping Options



Payment Methods

