

B & R Automation - 8LVA Three Phase Synchronous Motors

8LVA33.R0015D000-0



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The **8LVA33.R0015D000-0** is a part of the **8LVA Three Phase Synchronous Motors Series** by **B & R Automation**.

Specifications

Accuracy:	10 angular minutes	Ambient temperature during operation:	-15 °C to +40 °C	Cable Interface:	Separated encoder and power
Connection Type:	Built-in double angular connector (swivel)	Cooling Type:	Self-cooling	Electrical time constant:	4.1 ms
Encoder System Type:	Resolver	Holding Brake:	No	Maximum torque:	7.2 Nm
Motor Length:	3	Motor Size:	3	Nominal power:	393 W
Nominal speed:	1500 (rpm)	Nominal torque:	2.5 Nm	Oil Seal:	No
Product Series:	8LV Servo Motor	Relative humidity during operation:	5 to 95%, non-condensing	Resolver Model:	RE-15-1-J04
Shaft End:	Smooth shaft	Stall current:	6.3 A	Stall torque:	2.6 Nm
Stator inductance:	3.3 mH	Stator resistance:	0.808 ?	Torque constant:	0.42 Nm/?
Voltage constant:	25.13 V/1000 rpm	Last Verified:	05/19/2026 5:04 AM		

Contact Us

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Shipping Options



Payment Methods

