



Kollmorgen - LSM Brushless Servo Motors

LSM215-451-204-E2-2KA



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The **LSM215-451-204-E2-2KA** is a part of the **LSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Cooling Method:	Natural convection	Encoder Type:	EnDat 2.1 high-resolution encoder	Feedback Mechanism:	Digital servo feedback with single-turn absolute encoding
Holding Brake:	Yes	Installation Orientation:	Any position	Length Code:	451
Maximum Speed:	2500 rpm	Motor Type:	Synchronous brushless servo	Operating Temperature:	0 to 40 °C without de-rating
Protection:	IP65	Rated Power:	53 kW at maximum speed	Shaft Type:	Keyed shaft with a sealing ring
Size Code:	215	Torque Configuration:	204 Nm peak torque	Warranty:	One-year
Last Verified:	07/26/2025 3:52 PM				

Contact Us

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Shipping Options



Payment Methods



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