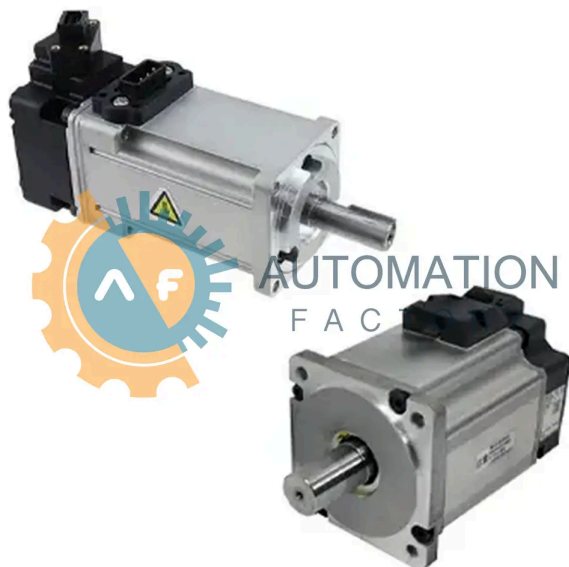


Kollmorgen - MSM Brushless Servo Motors

MSM215-407-304-S-0KA



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The **MSM215-407-304-S-0KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	46 Nm (407 in-lb)	Ke Voltage Constant:	170 V/KRPM	Kt (torque Constant):	1.4 Nm/Amp
Maximum Current:	117.4 amps peak	Motor Net Weight:	40 kg (88.2 lb)	Motor Net Weight With Brake:	43 kg (94.8 lb)
Peak Torque:	128 Nm (1133 in-lb)	Rotor Moment Of Inertia:	0.0141 kg-m ² (0.1248 lb-in-s ²)	Shaft Material:	ST-60
Speed:	3000 rpm	Stall Current:	36.6 amps peak	Storage Temperature:	-30 to 70°C (-22 to 158°F)
Winding Inductance:	8.2 mH (phase to phase)	Winding Resistance:	0.28 Ohms (phase to phase @ 25°C)	Last Verified:	09/05/2025 10:02 PM

Contact Us

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Shipping Options



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