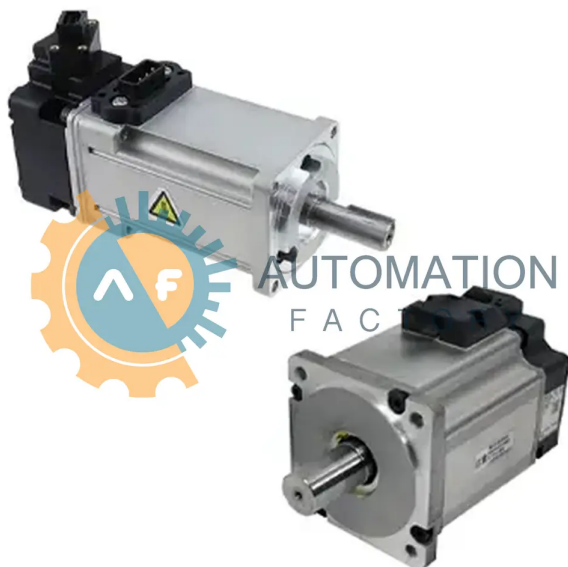


Kollmorgen - MSM Brushless Servo Motors

MSM215-407-304-S-2KA



 [Request a Quote](#)

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **MSM215-407-304-S-2KA** 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)	Poles:	6	Rotor Moment Of Inertia:	0.0141 kg·m ² (0.1248 lb·in·s ²)
Rotor Moment Of Inertia With Brake:	0.0171 kg·m ² (0.1513 lb·in·s ²)	Shaft Material:	ST-60	Speed:	3000 rpm
Stall Current:	36.6 amps peak	Winding Inductance:	8.2 mH	Winding Resistance:	0.28 Ohms
Last Verified:	09/05/2025 8:52 PM				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.