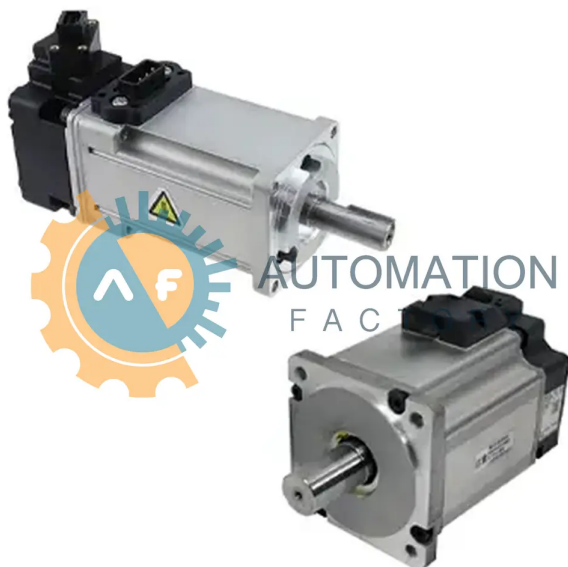


Kollmorgen - MSM Brushless Servo Motors

MSM115-89-402-M-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 **MSM115-89-402-M-2KA** is a part of the **MSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Continuous Torque:	10 Nm (89 in-lb)	Ke Voltage Constant:	123 V/KRPM	Kt (nm/amp):	1.03
Maximum Current (amps Peak):	38.2	Motor Net Weight:	11 kg (24.3 lb)	Motor Net Weight With Brake:	12.1 kg (26.7 lb)
Peak Torque:	32 Nm (283 in-lb)	Poles:	6	Rotor Moment Of Inertia:	0.0016 kg-m ² (0.0142 lb-in-s ²)
Rotor Moment Of Inertia With Brake:	0.00193 kg-m ² (0.0171 lb-in-s ²)	Shaft Material:	ST-60	Speed:	4000 rpm
Stall Current (amps Peak):	10.9	Winding Inductance Phase To Phase:	12 mH	Winding Resistance (phase To Phase At 25°C):	2 Ohm
Last Verified:	09/05/2025 8:46 AM				

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.