sales@automation-factory.com 1-919-443-0207

Beckhoff - AM Synchronous Servo Motors

AM8012-0ch0-1001





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





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Free Ground Shipping

One Year Warranty

The **AM8012-0ch0-1001** is a part of the **AM** Synchronous Servo Motors Series by Beckhoff.

Specifications

40 mm Flange Size: **Holding Brake:** brake

AM80xx

Product Sub-series: Overall Length Code:

Shaft Design: Smooth shaft Version:

Multi-turn

Feedback Type: absolute encoder

Rated Current: 3.34 A

1.72 Nm

Rated Torque:

Servomotor Type:

Without holding

Special version

4.7 Nm **Peak Torque:**

Rated Power: 1.08 kW

400 V AC Rated Voltage:

09/16/2025

Last Verified: 11:51 AM

Standard **Motor Series Type:**

XXX8MA

Synchronous

Servomotors

Product Family: Connection Type: Plug, rotatable

IP64

Protection Class: Rated Speed: 6000 rpm

Rotor Moment Of 0.26 x 10⁻⁴

Inertia: kgm^2

Contact Us

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: 1-888-551-3082

International: <u>1-919-443-0207</u>

Fax: 1-919-867-6204

Email: sales@automation-factory.com

Shipping Options









Payment Methods









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