

Beckhoff - AM Synchronous Servo Motors

AM8013-0DH0-1001



 [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 **AM8013-0DH0-1001** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Safety Integrity Level:	SIL 2	Feedback Resolution:	24-bit	Flange Size:	40 mm
Holding Brake:	Without holding brake	Product Sub-series:	AM80xx	Overall Length Code:	3
Product Family:	AM8xxx	Shaft Design:	Smooth shaft	Version:	Special version
Winding Code:	Synchronous Servomotors	Peak Torque:	2.04 Nm	Supply Voltage:	100-230 V AC
Motor Type:	D	Rated Power:	0.38 kW	Protection Rating:	IP54
Standstill Current:	Three-phase synchronous motor (permanent magnet excited)	Torque Constant:	0.315 Nm/A	Rotor Moment of Inertia:	0.072 kg·cm²
Last Verified:	1.65 A				
	09/16/2025				
	5:17 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.