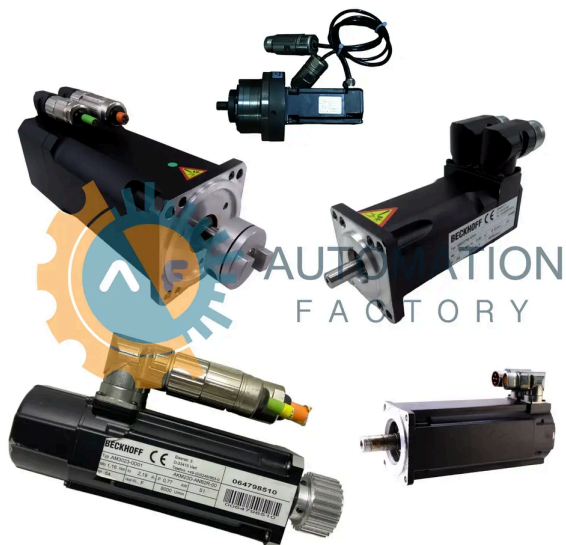




Beckhoff - AM Synchronous Servo Motors

AM3031-1C00-0000



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- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year
Warranty

The **AM3031-1C00-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Ambient Temperature (operation): +5...+40 °C

Feedback Type: Resolver, two-pole

Motor Feedback: Resolver, BiSS B, EnDAT 2.1

Overall Length Code: 1

Product Series: Synchronous Servomotors

Rated Torque: 1.00 Nm

Standard: DIN 6885

Torque Constant: 0.85 Nm/A
11/25/2025

Last Verified: 6:53 PM

Connection:

Flange Size:

Motor Series Type:

Peak Current:

Rated Power:

Rotor Moment Of Inertia:

Standstill Current:

Version:

Rotatable angular
connector or
terminal box

72 mm

Standard

6.9 A

0.52 kW

0.330 kg·cm²

1.37 A

Standard

Cooling:

Holding Brake:

Nominal Voltage:

Peak Torque:

Rated Speed:

Shaft Design:

Standstill Torque:

Winding Code:

Convection

Without holding
brake

480 V AC

4.49 Nm

5000 min⁻¹

Shaft with groove
and feather key

1.15 Nm

C

Contact Us

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 Email: sales@automation-factory.com

Shipping Options



Payment Methods

