

Beckhoff - AM Synchronous Servo Motors

AM3012-0CB0-0005



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The **AM3012-0CB0-0005** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Feedback Resolution: 23-bit
Product Sub-series: AM80xx

Flange Size: 40 mm
Overall Length Code: 2

Holding Brake: Without holding brake
Shaft Design: Smooth shaft
3-phase synchronous servomotor

Version: Standard

Winding Code: C
Feedback System: Multiturn absolute encoder
Natural convection

Type: 9.1 mH
Winding Inductance:

Peak Torque: 12 Nm

Weight: 4.2 kg


Rated Power: 1.29 kW

Last Verified: 09/15/2025
10:23 AM

Cooling Type: 6 minutes
Thermal Time Constant:

Rated Current: 3.6 A
Voltage Constant: 13.3 mV/min

Contact Us

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Shipping Options



Payment Methods

