

Beckhoff - AM Synchronous Servo Motors

AM8031-OC20-0000



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The **AM8031-OC20-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Connection:	Rotatable angular connector or terminal box	Feedback Type:	OCT multi-turn	Flange Size:	72 mm
Holding Brake:	Without holding brake	Motor Series Type:	Standard	Overall Length Code:	1
Product Family:	AM8xxx Synchronous Servomotors	Version:	Standard	Winding Code:	C
Rated Torque:	1.34 Nm	Approvals/markings:	CE, cURus, EAC	Ambient Temperature (operation):	5 ^{SPR} 40°C
Standstill Current:	1.00 A	Cooling:	Convection	Peak Torque:	6.10 Nm
Motor Type:	Permanent magnet-excited three-phase synchronous motor	Nominal Voltage:	100 ^{SPR} 480 V AC	Motor Feedback:	Resolver, single-turn absolute encoder, OCT system
Peak Current:	5.5 A (maximum)	Last Verified:	09/16/2025 12:40 AM		

Contact Us

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Shipping Options



Payment Methods



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