

Beckhoff - AM Synchronous Servo Motors

AMI8123-3000-1J10



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The **AMI8123-3000-1J10** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Motor Type:	Permanent magnet-excited three-phase synchronous motor with integrated servo drive	Nominal Voltage:	24V48 V DC	Standstill Torque:	1.00 Nm
Rated Torque:	0.99 Nm	Peak Torque:	2.38 Nm	Rated Speed:	3000 min ⁻¹
Rated Power:	0.311 kW	Rotor Moment Of Inertia:	0.373 kgcm ²	System Bus:	EtherCAT
Drive Profile:	MDP profile, DS402 profile	Safe Stop Functions:	Safe Torque Off (STO), Safe Stop 1 (SS1)	Safety Standard:	EN 61508-1-3:2010 (up to SIL 3), IEC 62061:2021 (maximum SIL 3), EN ISO 13849-1:2015 (up to Cat 4, PL e) and EN 61800-5-2:2017

Contact Us

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Connection Technology:

Shipping Options
 M12, I-coded/M8, screw type, 3-pin, a-coded/M8, screw type, 4-pin, Ambient Temperature: +5)++40°C



Payment Methods

