

## Beckhoff - AM Synchronous Servo Motors

### AM8052-0J10-0000



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The **AM8052-0J10-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Motor Type:</b>	permanent magnet-excited three-phase synchronous motor	<b>Nominal Voltage:</b>	100-480 V AC	<b>Standstill Torque:</b>	8.20 Nm
<b>Rated Torque:</b>	6.90 Nm	<b>Peak Torque:</b>	35.3 Nm	<b>Rated Speed:</b>	4000 min <sup>-1</sup>
<b>Rated Power:</b>	2.89 kW	<b>Standstill Current:</b>	6.30 A	<b>Peak Current:</b>	33.6 A
<b>Torque Constant:</b>	1.30 Nm/A	<b>Rotor Moment Of Inertia:</b>	4.08 kgcm <sup>2</sup>	<b>Motor Feedback:</b>	resolver, single-turn or multi-turn absolute encoder with electronic nameplate
<b>Cooling:</b>	convection	<b>Connection Technology:</b>	M23 speedtec® plug	<b>Ambient Temperature (operation):</b>	+5)+40°C
<b>Last Verified:</b>	01/30/2025 12:28 AM				

## Contact Us

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## Shipping Options



## Payment Methods

