

## Beckhoff - AM Synchronous Servo Motors

### AM8122-2F11-0000



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The **AM8122-2F11-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Connection:</b>	Rotatable angular connector or terminal box	<b>Feedback Type:</b>	OCT single-turn	<b>Flange Size:</b>	58 mm
<b>Brake Voltage:</b>	24 VDC	<b>Overall Length Code:</b>	2	<b>Product Family:</b>	AM8xxx
<b>Shaft Design:</b>	Smooth shaft	<b>Version:</b>	Standard	<b>Winding Code:</b>	Synchronous Servomotors F
<b>Rotor Moment of Inertia:</b>	0.253 kg·cm <sup>2</sup>	<b>Nominal Voltage:</b>	24V 48 V DC	<b>Standstill Torque:</b>	0.80 Nm
<b>Motor Type:</b>	Three-phase permanent magnet synchronous motor	<b>Peak Current:</b>	22.4 A	<b>Standstill Current:</b>	4.0 A
<b>Ambient Temperature (operation):</b>	5°F 40°C	<b>Peak Torque:</b>	4.06 Nm	<b>Last Verified:</b>	09/15/2025 5:41 PM

## Contact Us

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## Shipping Options



## Payment Methods



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