

## Beckhoff - AM Servo Motor Series

### AM8111-1F21-0000



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The **AM8111-1F21-0000** is a part of the **AM Servo Motor Series** by **Beckhoff**.

## Specifications

<b>Motor Type:</b>	permanent magnet-excited three-phase synchronous motor	<b>Nominal Voltage:</b>	24V48 V DC	<b>Standstill Torque:</b>	0.20 Nm
<b>Rated Torque:</b>	0.19 Nm	<b>Peak Torque:</b>	0.68 Nm	<b>Rated Speed:</b>	4000 min <sup>-1</sup>
<b>Rated Power:</b>	0.08 kW	<b>Standstill Current:</b>	2.85 A	<b>Peak Current:</b>	8.60 A
<b>Torque Constant:</b>	0.07 Nm/A	<b>Rotor Moment Of Inertia:</b>	0.029 kgcm <sup>2</sup>	<b>Motor Feedback:</b>	resolver, single-turn absolute encoder, OCT, 18 bit, single-turn or multi-turn absolute encoder
<b>Cooling:</b>	convection	<b>Connection Technology:</b>	itec® plug	<b>Ambient Temperature (operation):</b>	+5)+40°C
<b>Last Verified:</b>	11/22/2024 11:46 AM				

## Contact Us

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## Shipping Options



## Payment Methods

