

## Beckhoff - AM Servo Motor Series

### AM8561-1J21-0000



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One Year  
Warranty

The **AM8561-1J21-0000** 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>	100/480 V AC	<b>Standstill Torque:</b>	12.8 Nm
<b>Rated Torque:</b>	11.0 Nm	<b>Peak Torque:</b>	37.1 Nm	<b>Rated Speed:</b>	3000 RPM
<b>Rated Power:</b>	3.46 kW	<b>Standstill Current:</b>	7.80 A	<b>Peak Current:</b>	27.0 A
<b>Torque Constant:</b>	1.63 Nm/A	<b>Rotor Moment Of Inertia:</b>	48.2 kgcm <sup>2</sup>	<b>Cooling:</b>	convection
<b>Connection Technology:</b>	M23 speedtec plug	<b>Ambient Temperature (operation):</b>	+5)+40°C	<b>Approvals/markings:</b>	CE, cURus, EAC
<b>Last Verified:</b>	12/02/2024 11:20 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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