

## Beckhoff - AM Synchronous Servo Motors

### AM8131-0F20-0000



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The **AM8131-0F20-0000** 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>	24/48 V DC	<b>Standstill Torque:</b>	1.35 Nm
<b>Rated Torque:</b>	1.35 Nm	<b>Peak Torque:</b>	6.07 Nm	<b>Rated Speed:</b>	1000 min <sup>-1</sup>
<b>Rated Power:</b>	0.14 kW	<b>Standstill Current:</b>	5.0 A	<b>Peak Current:</b>	27.8 A
<b>Torque Constant:</b>	0.27 Nm/A	<b>Rotor Moment Of Inertia:</b>	0.462 kgcm <sup>2</sup>	<b>Last Verified:</b>	01/30/2025 3:00 AM

## Contact Us

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## Shipping Options



## Payment Methods



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