

## Beckhoff - AM Synchronous Servo Motors

### AM8042-0F21-0000



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The **AM8042-0F21-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Motor Feedback:</b>	Resolver, single-turn absolute encoder, OCT, 18 bit, 24 bit, SIL 2-capable, EnDat 3, 19 bit, SIL 3-capable	<b>Peak Current:</b>	22.7 A	<b>Peak Torque:</b>	18.9 Nm
<b>Rated Power:</b>	1.94 kW	<b>Rated Speed:</b>	5000 min <sup>-1</sup>	<b>Part Number:</b>	AM8042-0F21-0000
<b>Manufacturer:</b>	Beckhoff	<b>Series:</b>	AM Synchronous Servo Motors	<b>Last Verified:</b>	04/08/2025 8:36 PM

## Contact Us

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## Shipping Options



## Payment Methods



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