

## Beckhoff - AM Synchronous Servo Motors

### AM3011-0B00-0005



 **In-Stock, Ships 3-5 Days**

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year  
Warranty

The **AM3011-0B00-0005** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

## Specifications

<b>Ambient Temperature (operation):</b>	+5 to +40 AC	<b>Connection Method:</b>	M23 connector	<b>Cooling:</b>	Convection
<b>Feedback Type:</b>	Resolver, two-pole Resolver, single-turn absolute encoder, multi-turn absolute encoder	<b>Flange Size:</b>	40 mm	<b>Holding Brake:</b>	Without holding brake
<b>Motor Feedback:</b>	Resolver, single-turn absolute encoder	<b>Motor Series Type:</b>	Standard	<b>Nominal Voltage:</b>	230 V AC
<b>Overall Length Code:</b>	1	<b>Peak Current:</b>	5.8 A	<b>Peak Torque:</b>	0.708 Nm
<b>Product Series:</b>	Synchronous Servomotors	<b>Rated Power:</b>	0.14 kW	<b>Rated Speed:</b>	8000 minAA
<b>Rated Torque:</b>	0.17 Nm	<b>Rotor Moment Of Inertia:</b>	0.017 kgAxcmA^2	<b>Shaft Design:</b>	Smooth shaft
<b>Standstill Current:</b>	1.16 A	<b>Standstill Torque:</b>	0.18 Nm	<b>Torque Constant:</b>	0.16 Nm/A
<b>Version:</b>	Standard	<b>Winding Code:</b>	B	<b>Last Verified:</b>	05/18/2026 8:37 PM

## Contact Us

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## Shipping Options



## Payment Methods

