

Beckhoff - AM Servo Motor Series

AM8121-0F00-0000



 [Request a Quote](#)

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



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **AM8121-0F00-0000** is a part of the **AM Servo Motor Series** by **Beckhoff**.

Specifications

Motor Type:	permanent magnet-excited three-phase synchronous motor	Nominal Voltage:	24/48 V DC	Standstill Torque:	0.50 Nm
Rated Torque:	0.50 Nm	Peak Torque:	2 Nm	Rated Speed:	3000 min ⁻¹
Rated Power:	0.16 kW	Standstill Current:	4.0 A	Peak Current:	17.0 A
Torque Constant:	0.13 Nm/A	Rotor Moment Of Inertia:	0.134 kgcm ²	Motor Feedback:	resolver, single-turn absolute encoder, OCT, 18 bit, single-turn or multi-turn absolute encoder, electronic nameplate
Cooling:	convection	Connection Technology:	itec® plug	Ambient Temperature (operation):	+5)+40°C
Last Verified:	12/03/2024 9:20 AM				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

