

### **Beckhoff - AM Synchronous Servo Motors**

AM8531-0F20-0000



nermanent

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



Free Ground Shipping



The AM8531-0F20-0000 is a part of the AM Synchronous Servo Motors Series by Beckhoff.

## **Specifications**

	magnet-excited three-phase synchronous		100)480 V AC		1.40 Nm
Motor Type:	motor	Nominal Voltage:		Standstill Torque:	
Rated Torque:	1.30 Nm	Peak Torque:	6.07 Nm	Rated Speed:	9000 min^-1
Rated Power:	1.23 kW	Standstill Current:	3.20 A	Peak Current:	17.6 A
	0.44 Nm/A		1.67 kgcm <sup>2</sup>		resolver, single- turn absolute encoder, OCT, 18 bit, single-turn or multi-turn absolute encoder,
Torque Constant:		Rotor Moment Of Inertia:		Motor Feedback:	electronic nameplate
loique constanti		Connection		Ambient Temperature	•
Cooling:	convection	Technology:	itec® plug	(operation):	+5)+40 °C
Last Verified:	01/29/2025 st Verified: 10:19 AM				

### Contact Us

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## **Shipping Options**



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