

## Kollmorgen - AKM Synchronous Servo Motors

### AKM21C-ANB2DB00



 **In Stock, Ships in 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



Secure Online  
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Free Ground  
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One Year  
Warranty

The **AKM21C-ANB2DB00** is a part of the **AKM Synchronous Servo Motors Series** by Kollmorgen.

## Specifications

<b>Brake System:</b>	24V holding brake	<b>Connector Arrangement:</b>	2 SpeedTec Ready connectors IEC with accuracy N	<b>Customization Level:</b>	Standard
<b>Feedback System:</b>	EnDAT 2.1 Encoder	<b>Flange Configuration:</b>	1	<b>Frame Dimension:</b>	58mm
<b>Product Family:</b>	AKM Synchronous Servo Motor	<b>Rotor Length Index:</b>	1	<b>Shaft Detail:</b>	Smooth Shaft
<b>Winding Designation:</b>	C	<b>Rated Torque:</b>	0.48 Nm	<b>Supply Voltage:</b>	320 Vdc
<b>Speed (Max):</b>	5000 RPM	<b>Torque (Cont.):</b>	0.79 Nm	<b>Rated Current:</b>	1.58 Arms
<b>No-load Speed:</b>	8000 Rpm	<b>Ambient Temperature:</b>	40 degrees C	<b>Last Verified:</b>	07/26/2025 6:42 AM

## Contact Us

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## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.