



Kollmorgen - AC SuperDrive Motion Units

ACS3620-450F



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 **ACS3620-450F** is a part of the **AC SuperDrive Motion Units Series** by **Kollmorgen**.

Specifications

Applicable Standards:	EN 1175-1; UL 583	Communication Protocol:	CAN; analogue/digital I/O	Connector Type:	AMP SEAL 23-pin
Control Mode:	Speed control; torque control	Dimensions:	H 61.3 ^{SFR} 65.8 mm; Wt 1.4 ^{SFR} 1.6 kg	Motor Type:	3?phase induction or PM synchronous Hill hold; rollback braking; best performance curve
Operating Temperature:	?40 °C to +55 °C	Power Connection:	M6 bolts	Programmable Features:	
Protection Class:	IP65	Quadrant Control:	1, 2, or 4 quadrants	Stator Frequency Range:	0 ^{SFR} 250 Hz
Storage Temperature:	?40 °C to +70 °C; ? 95 % RH	Switching Frequency:	8, 12, or 16 kHz (ratings at 8 kHz)	Warranty:	1 year
Last Verified:	08/16/2025 3:21 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



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.