



## Kollmorgen - AC SuperDrive Motion Units

### ACS4820-700F



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The **ACS4820-700F** is a part of the **AC SuperDrive Motion Units Series** by **Kollmorgen**.

## Specifications

<b>Applicable Standards:</b>	EN 1175-1 and UL 583	<b>Communication:</b>	CAN (CANopen) and analogue/digital inputs	<b>Connector:</b>	AMP SEAL 23-pin connector
<b>Control Mode:</b>	Speed or torque control	<b>Motor Type (induction):</b>	3-phase induction motor, squirrel-cage rotor	<b>Motor Type (synchronous PM):</b>	Permanent magnet synchronous motor
<b>Operating Temperature:</b>	-40°C to +55°C (-40°F to +131°F)	<b>Power Connection:</b>	M6 bolts	<b>Protection Class:</b>	IP65
<b>Storage Humidity:</b>	Up to 95% RH	<b>Storage Temperature:</b>	-40°C to +70°C (-40°F to +158°F)	<b>Switching Frequency:</b>	8, 12, 16 kHz (ratings valid at 8 kHz)
<b>Last Verified:</b>	08/15/2025 12:52 PM				

## Contact Us

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## Shipping Options



## Payment Methods

