

Kollmorgen - CD Servostar CD Drives

CR03551



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The **CR03551** is a part of the **CD Servostar CD Drives Series** by **Kollmorgen**.

Specifications

Analog Input :	~10 V, 14-bit, 1.53 mV min sensitivity	Clearance Distance (Top/Bottom):	2.5 in (63.5 mm)	Commutation Loop Bandwidth:	< 400 Hz
Commutation Loop Max. Freq.:	400 Hz	Commutation Loop Update Rate:	250 us (4 kHz)	Commutation Loop Waveform:	Sinusoidal
Connector Screw Torque:	2.25 lb-in (0.25 N- m)	Control interface:	SERCOS	Current Loop Bandwidth:	? 400 Hz
Current Loop Update Rate:	62.5 us (16 kHz)	Fault Output Relay :	1 A @ 24 VDC, 2.5 kHz bandwidth	Logic Power:	300 V
Position Loop Update Rate:	500 us (2 kHz)	Remote Enable/Input :	12-24 V, 20 mA max	Velocity Loop Long- Term Regulation:	0.01% (us clock tolerance)
Last Verified:	06/04/2025 4:12 AM				

Contact Us

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Shipping Options



Payment Methods

