



## Kollmorgen - CD Servostar CD Drives

### PRD-B040SAIZ-63



**In Stock, Ships 2-3 Days**

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



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One Year  
Warranty

The **PRD-B040SAIZ-63** is a part of the **CD Servostar CD Drives Series** by **Kollmorgen**.

## Specifications

<b>Encoder Feedback Type:</b>	Incremental A/B quadrature with index pulse	<b>Encoder Feedback Voltage:</b>	5 VDC	<b>Encoder Output Scaling:</b>	Scale factors 1, 2, 4, 8, 16
<b>Encoder Resolutions:</b>	4096, 16384, 65536 counts	<b>Encoder Signaling:</b>	Differential or open collector	<b>Max Encoder Cable Length:</b>	50 ft (15 m)
<b>Max Encoder Input Frequency:</b>	3 MHz pre-quad, 12 MHz post-quad	<b>Max Lines per Electrical Cycle:</b>	10,000,000 lines	<b>Max Resolver Cable Length:</b>	75 ft (22.9 m)
<b>Max Supply Current:</b>	250 mA	<b>Resolver DC Resistance (stator):</b>	120 ?	<b>Resolver Drive Current:</b>	55 mA AC RMS
<b>Resolver Input Voltage:</b>	4.25 VAC	<b>Resolver Modulation Frequency:</b>	7-8 kHz	<b>Resolver Output Voltage:</b>	2 VAC
<b>Resolver Transformation Ratio:</b>	0.47	<b>Last Verified:</b>	08/15/2025 1:32 PM		

## Contact Us

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## Shipping Options



## Payment Methods



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