sales@automation-factory.com 1-919-443-0207

### Kollmorgen - CD Servostar CD Drives

## PRD-B040AAIB-63



50 dB

230 V

2 HP



- 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 PRD-B040AAIB-63 is a part of the CD Servostar CD Drives Series by Kollmorgen.

## **Specifications**

**Analog input CMR: Commutation loop** update rate:

Input Voltage:

Rated Load: **Velocity loop long-**

term speed regulation:

0.01% (?s clock tolerance)

06/05/2025 **Last Verified:** 6:19 AM

**Commutation loop** max. frequency: **Current loop** 62.5 ?s (16 kHz) bandwidth:

**Number Of Phases:** 

Type:

**Velocity loop speed** command resolution: \* VMAX

400 Hz 2400 Hz

3-Phase

Frequency **Inverter Drive** Serial: 1 rpm /

Analog: (1/6554)

**Commutation loop** Sinusoidal output waveform:

**Current loop update** 62.5 ?s (16 kHz) rate:

Phases: 3 **Velocity loop** 

400 Hz bandwidth:

Velocity loop update 250 ?s (4 kHz)

rate:

#### **Contact Us**

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: 1-888-551-3082

International: 1-919-443-0207

Fax: <u>1-919-867-6204</u>

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.