

# Eaton KDCB3125

Catalog Number: KDCB3125

Eaton Series C complete molded case circuit breaker, K-frame, KDCB, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 125A, 600 Vac, 200 kAIC at 240 Vac, 100 kAIC at 480 Vac, Aluminum, Line and load, 50/60 Hz



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	KDCB3125
	<b>UPC</b>
	782113952420
<b>Product Length/Depth</b>	<b>Product Height</b>
6.75 in	12.25 in
<b>Product Width</b>	<b>Product Weight</b>
6.5 in	11 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

## Product specifications

### Series

Series C

### Interrupt rating

100 kAIC at 480 Vac

200 kAIC at 240 Vac

### Frame

K

### Circuit breaker type

KDCB

### Frequency rating

50/60 Hz

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Voltage rating

600 Vac

### Terminal material

Aluminum

### Amperage Rating

125 A

### Trip Type

Fixed thermal, fixed magnetic

### Number of poles

Three-pole

## Resources

### Application notes

[Application of Tap Rules to Molded Case Breaker Terminals](#)

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

### Brochures

[StrandAble terminals product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Current limiting Series C molded case circuit breakers product aid](#)

[Motor protection circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

[Breaker service centers](#)

### Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

### Installation instructions

[Installation Instructions for DK, KDB, KD, HKD, KDC, KW, HKW, KWC, CKD, CHKD Circuit Breakers and Molded Case Switches](#)

[Instruction Leaflet for the KES 310+ Electronic Trip Unit](#)

### Multimedia

[Circuit Breakers Explained](#)

### Specifications and datasheets

[Series C F-Frame molded case circuit breakers](#)

[Eaton Specification Sheet - KDCB3125](#)

[Series C J-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

[Series C G-Frame molded case circuit breakers time current curves](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)