

Eaton KDB3250

Catalog Number: KDB3250

Eaton Series C complete molded case circuit breaker, Series C, K-frame molded case circuit breaker, 250 A, Three-pole, 600 Vac, 250 Vdc, 35 kAIC at 480V, Non-interchangeable thermal magnetic trip, KDB breaker



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	KDB3250
	UPC
	786679349366
Product Length/Depth	Product Height
4.1 in	5.5 in
Product Width	Product Weight
5.5 in	11.5 lb
Warranty	Certifications
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.	

defaultTaxonomyAttributeLabel

Amperage Rating

250 A

Voltage rating

600 Vac, 250 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

KDB

Circuit breaker frame type

Complete breaker

Series

Series C

Terminals

Line and load

Frame

K

Frequency rating

50 to 60 Hz

Terminal material

Aluminum

Interrupt rating

65 kAIC at 240 Vac

35 kAIC at 480 Vac

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

[MOEM MCCB Product Selection Guide](#)

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

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

[Motor protection circuit breakers product aid](#)

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

[Multi-wire lugs product aid](#)

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Installation instructions

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

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

Multimedia

[Circuit breakers explained](#)

[Circuit Breakers Explained](#)

Specifications and datasheets

[Eaton Specification Sheet - KDB3250](#)

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

[F-Frame 310+ Molded-case circuit breakers 15-225A](#)

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

[MOEM MCCB product selection guide](#)

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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 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)