

Eaton KD3250

Catalog Number: KD3250

Eaton Series C K-frame molded case circuit breaker, 250 A, Three-pole, 600 Vac, 250 Vdc, 35 kAIC at 480V, Interchangeable electronic trip, KD breaker

General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	KD3250
	UPC
	786679349168
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.	



Product specifications

Series

Series C

Interrupt rating

35 kAIC at 480 Vac

65 kAIC at 240 Vac

Frame

K

Circuit breaker type

KD

Frequency rating

50 to 60 Hz

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

600 Vac, 250 Vdc

Terminal material

Aluminum

Amperage Rating

250 A

Trip Type

Fixed thermal, fixed magnetic

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

[Circuit breaker motor operators product aid](#)

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

[StrandAble terminals product aid](#)

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

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

[Multi-wire lugs product aid](#)

[MOEM MCCB Product Selection Guide](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Drawings

[KD3 AutoCAD 2D Footprint \(mm\)](#)

[KD3 2D PDF](#)

[KD3 3D Inventor](#)

[KD3 3D Model Xchange](#)

[KD3 2D Drawing Xchange](#)

[KD3 AutoCAD 2D Footprint](#)

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

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

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

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

[Eaton Specification Sheet - KD3250](#)



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