

Eaton HKD3250

Catalog Number: HKD3250

Eaton Series C complete molded case circuit breaker, K-frame, HKD, Fixed thermal, Fixed magnetic trip, Three-pole, 250 A, 600 Vac, 250 Vdc, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Aluminum, Line and load, 50/60 Hz



General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	HKD3250
	UPC
	786679010105
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

65 kAIC at 480 Vac

100 kAIC at 240 Vac

Frame

K

Circuit breaker type

HKD

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

[StrandAble terminals product aid](#)

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

[Multi-wire lugs product aid](#)

[310+ MCCB product family pocket folder](#)

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

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

[MOEM MCCB Product Selection Guide](#)

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

[K-Frame 310+ Molded-case circuit breakers](#)

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Drawings

[HKD3 3D Inventor](#)

[HKD3 3D Model Xchange](#)

[HKD3 AutoCAD 2D Footprint \(mm\)](#)

[HKD3 2D PDF](#)

[HKD3 AutoCAD 2D Footprint](#)

[HKD3 2D Drawing Xchange](#)

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 - HKD3250](#)

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

Series C F-Frame molded case circuit breakers

MOEM MCCB product selection guide

Series C G-Frame molded case circuit breakers time current curves

F-Frame 310+ Molded-case circuit breakers 15-225A

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



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