

Eaton DK2300

Catalog Number: DK2300

Eaton Series C complete molded case circuit breaker, K-frame, DK, Complete breaker, Fixed thermal, Fixed magnetic trip, Two-pole, 300 A, 240 Vac, 250 Vdc, 65 kAIC at 240 Vac, 10 kAIC at 250 Vdc, Aluminum, Line and load, 50/60 Hz

General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	DK2300
	UPC
	786679044056
Product Length/Depth	Product Height
4.1 in	5.5 in
Product Width	Product Weight
5.5 in	1 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.	



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Type

Complete breaker

Amperage Rating

300 A

Voltage rating

240 Vac, 250 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

DK

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

10 kAIC at 250 Vdc

65 kAIC at 240 Vac

Number of poles

Two-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](#)

[MOEM MCCB Product Selection Guide](#)

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

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

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

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Drawings

[KD2 2D Drawing Xchange](#)

[KD2 3D Model Xchange](#)

[KD2 AutoCAD 2D Footprint](#)

[KD2 AutoCAD 2D Footprint \(mm\)](#)

[KD2 3D Inventor](#)

[KD2 2D PDF](#)

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](#)

[Circuit breakers explained](#)

Specifications and datasheets

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

[MOEM MCCB product selection guide](#)

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

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



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