

Eaton JD3150

Catalog Number: JD3150

Eaton Series C complete molded case circuit breaker, J-frame, JD, Complete breaker, Fixed thermal, Fixed magnetic trip, Three-pole, 150 A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Aluminum, Line and load, 50/60 Hz



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	JD3150
	UPC
	786679346136
Product Length/Depth	Product Height
4.06 in	4.13 in
Product Width	Product Weight
4.13 in	9.25 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

Type

Complete breaker

Amperage Rating

150 A

Voltage rating

600 Vac, 250 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

JD

Circuit breaker frame type

Complete breaker

Series

Series C

Terminals

Line and load

Frame

J

Frequency rating

50/60 Hz

Terminal material

Aluminum

Interrupt rating

65 kAIC at 240 Vac

35 kAIC at 480 Vac

Number of poles

Three-pole

Resources

Application notes

[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

[Multi-wire lugs product aid](#)

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

[MOEM MCCB Product Selection Guide](#)

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

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

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

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Drawings

[JD3 2D PDF](#)

[JD3 2D Drawing Xchange](#)

[JD3 3D Inventor](#)

[J-frame Molded Case Circuit Breaker Drawing](#)

[JD3 3D Model Xchange](#)

Multimedia

[Circuit Breakers Explained](#)

Specifications and datasheets

[Series C, J-frame Time Current Curve](#)

[Eaton Specification Sheet - JD3150](#)

[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](#)

Time/current curves

[Cutler-Hammer Series C Time-Current Curves for J-Frame Circuit Breakers](#)



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