Product specifications

Eaton FD2035

Catalog Number: FD2035

Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Two-pole, 35 A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Load side, 50/60 Hz



Photo is representative

General specifications

Product Name
Eaton Series C complete molded case circuit breaker

Catalog Number
FD2035

UPC
786679312247

Product Length/Depth
3.38 in

Product Height
6 in

Product Width
2.75 in

Product Weight
4.5 lb

Warranty
Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Certifications
UL Listed

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Amperage Rating

35 A

Voltage rating

600 Vac, 250 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

FD

Circuit breaker frame type

Complete breaker

Series

Series C

Terminals

Load side

Frame

F

Frequency rating

50/60 Hz

Interrupt rating

35 kAIC at 480 Vac

65 kAIC at 240 Vac

Number of poles

Two-pole

Resources

Application notes

Application of Multi-Wire Terminals for Molded Case Circuit Breakers

Application of Tap Rules to Molded Case Breaker Terminals

UL listed 100%-rated molded case circuit breakers

Brochures

StrandAble terminals product aid

Power metering and monitoring with Modbus RTU product aid

Circuit breaker motor operators product aid

Plug-in adapters for molded case circuit breakers product aid

Multi-wire lugs product aid

Motor protection circuit breakers product aid

Current limiting Series C molded case circuit breakers product aid

MOEM MCCB Product Selection Guide

Breaker service centers

Counterfeit and Gray Market Awareness Guide

Catalogs

Eaton's Volume 4—Circuit Protection

Molded case circuit breakers catalog

Drawings

Time Current Curves for Series C® F-Frame Circuit Breakers

FD2 3D Model Xchange

F-frame Molded Case Circuit Breaker Drawing

FD2 3D Inventor

FD2 2D Drawing Xchange

FD2 2D PDF

Installation instructions

Installation Instructions for EHD, EDB, EDS, ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC Circuit Breakers and Molded Case Switches

Multimedia

Circuit Breakers Explained

Circuit breakers explained

Specifications and datasheets

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

Eaton Specification Sheet - FD2035

Series C F-Frame molded case circuit breakers

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

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

MOEM MCCB product selection guide

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