

# Eaton FD2040

Catalog Number: FD2040

Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Two-pole, 40 A, 600 Vac, 250 Vdc, Load side, 50/60 Hz



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	FD2040
	UPC
	786679312254
<b>Product Length/Depth</b>	<b>Product Height</b>
3.38 in	6 in
<b>Product Width</b>	<b>Product Weight</b>
2.75 in	3.05 lb
<b>Warranty</b>	<b>Certifications</b>
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

### Amperage Rating

40 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

65 kAIC at 240 Vac

35 kAIC at 480 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

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

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

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

[Circuit breaker motor operators product aid](#)

[MOEM MCCB Product Selection Guide](#)

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

[StrandAble terminals product aid](#)

[Breaker service centers](#)

[Counterfeit and Gray Market Awareness Guide](#)

### Catalogs

[Molded case circuit breakers catalog](#)

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

### Drawings

[FD2 3D Inventor](#)

[Time Current Curves for Series C® F-Frame Circuit Breakers](#)

[FD2 3D Model Xchange](#)

[FD2 2D Drawing Xchange](#)

[FD2 2D PDF](#)

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

### 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

[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](#)

[Eaton Specification Sheet - FD2040](#)

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

Series C F-Frame molded case circuit breakers



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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