

# Eaton FDC3225

Catalog Number: FDC3225

Eaton Series C complete molded case circuit breaker, Series C, F-frame molded case circuit breaker, 225A, Three-pole, Thermal magnetic trip, FDC breaker

## General specifications



Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	FDC3225
	UPC
	786679019580

Product Length/Depth	Product Height
3.38 in	4.13 in

Product Width	Product Weight
4.13 in	4.5 lb

Certifications
UL Listed

## defaultTaxonomyAttributeLabel

### Amperage Rating

225 A

### Voltage rating

600 Vac, 250 Vdc

### Trip Type

Fixed thermal, fixed magnetic

### Circuit breaker type

FDC

### Circuit breaker frame type

Complete breaker

### Series

Series C

### Terminals

Load side

### Frame

F

### Frequency rating

50 to 60 Hz

### Interrupt rating

100 kAIC at 480 Vac

200 kAIC at 240 Vac

### Number of poles

Three-pole

## Resources

### Application notes

[Application of Tap Rules to Molded Case Breaker Terminals](#)

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

### Brochures

[Circuit breaker motor operators product aid](#)

[MOEM MCCB Product Selection Guide](#)

[Motor protection circuit breakers product aid](#)

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

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

[Multi-wire lugs product aid](#)

[StrandAble terminals product aid](#)

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

[Breaker service centers](#)

[Counterfeit and Gray Market Awareness Guide](#)

### Catalogs

[Molded case circuit breakers catalog](#)

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

### Drawings

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

[FDC3 2D PDF](#)

[FDC3 3D Inventor](#)

[FDC3 3D Model Xchange](#)

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

[FDC3 2D Drawing Xchange](#)

### 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](#)

[MOEM MCCB product selection guide](#)

[F-Frame 310+ Molded-case circuit breakers 15-225A](#)

[Eaton Specification Sheet - FDC3225](#)

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

Series C F-Frame molded case circuit breakers



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