

Eaton HFDE322536

Catalog Number: HFDE322536

Eaton Series C electronic molded case circuit breaker, F-frame, HFDE, Complete breaker, Digitrip 310 RMS, Electronic LSIG trip type, Three-pole, 225 A, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Load side, 50/60 Hz

General specifications



Product Name	Catalog Number
Eaton Series C electronic molded case circuit breaker	HFDE322536
	UPC
	786685112732
Product Length/Depth	Product Height
7.7 in	4.8 in
Product Width	Product Weight
4.9 in	4.3 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

Amperage Rating

225 A

Trip Type

Electronic LSIG

Circuit breaker type

HFDE

Circuit breaker frame type

Complete breaker

Series

Series C

Terminals

Load side

Frame

F

Frequency rating

50/60 Hz

Interrupt rating

100 kAIC at 240 Vac

65 kAIC at 480 Vac

Number of poles

Three-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

[310+ MCCB product family pocket folder](#)

[Motor protection circuit breakers product aid](#)

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

[MOEM MCCB Product Selection Guide](#)

[Circuit breaker motor operators product aid](#)

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

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

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

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

[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](#)

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

Installation instructions

[Installation Instructions for Series C F-Frame Circuit Breakers](#)

[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

[MOEM MCCB product selection guide](#)

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

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

[Eaton Specification Sheet - HFDE322536](#)

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



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