

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



Photo is representative

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.	

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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 Multi-Wire Terminals for Molded Case Circuit Breakers

Application of Tap Rules to Molded Case Breaker Terminals

Brochures

310+ MCCB product family pocket folder

Circuit breaker motor operators product aid

Current limiting Series C molded case circuit breakers product aid

Plug-in adapters for molded case circuit breakers product aid

StrandAble terminals product aid

MOEM MCCB Product Selection Guide

Multi-wire lugs product aid

Motor protection circuit breakers product aid

Power metering and monitoring with Modbus RTU product aid

Breaker service centers

Counterfeit and Gray Market Awareness Guide

F-Frame 310+ Molded-case circuit breakers

Catalogs

Eaton's Volume 4—Circuit Protection

Molded case circuit breakers catalog

Drawings

F-frame Molded Case Circuit Breaker Drawing

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

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

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

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

Eaton Specification Sheet - HFDE322536

Series C F-Frame molded case circuit breakers

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



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