

Specifications



Photo is representative



Eaton 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	Eaton Series C electronic molded case circuit breaker
CATALOG NUMBER	HFDE322536
UPC	786685112732
PRODUCT LENGTH/DEPTH	7.7 in
PRODUCT HEIGHT	4.8 in
PRODUCT WIDTH	4.9 in
PRODUCT WEIGHT	4.3 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

Product specifications	
AMPERAGE RATING	225 A
TRIP TYPE	T172
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	
	UL listed 100%-rated molded case circuit breakers
	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	310+ MCCB product family pocket folder
	Multi-wire lugs product aid
	Power metering and monitoring with Modbus RTU product aid
	Motor protection circuit breakers product aid
	Plug-in adapters for molded case circuit breakers product aid
	Circuit breaker motor operators product aid
	StrandAble terminals product aid
	Current limiting Series C molded case circuit breakers product aid
	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
CATALOGS	
MULTIMEDIA	Circuit Breakers Explained
	Circuit breakers explained
	Eaton Specification Sheet - HFDE322536
	Series C G-Frame molded case circuit breakers time current curves
SPECIFICATIONS AND DATASHEETS	MOEM MCCB product selection guide
	Series C J-Frame molded case circuit breakers time current curves
	Series C F-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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