

Specifications



Photo is representative



Eaton FDB2150

Eaton Series C complete molded case circuit breaker, F-frame, FDB, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 150A, 600 Vac, 250 Vdc, 18 kAIC at 240 Vac, 14 kAIC at 480 Vac, Load side, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	FDB2150
UPC	786679312483
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	2.75 in
PRODUCT WEIGHT	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	150 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	FDB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Load side
FRAME	F
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	14 kAIC at 480 Vac 18 kAIC at 240 Vac
NUMBER OF POLES	Two-pole

Resources	
	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
APPLICATION NOTES	
	Power metering and monitoring with Modbus RTU product aid StrandAble terminals product aid Plug-in adapters for molded case circuit breakers product aid Current limiting Series C molded case circuit breakers product aid Circuit breaker motor operators product aid Motor protection circuit breakers product aid Multi-wire lugs product aid Breaker service centers
BROCHURES	
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained Circuit breakers explained Eaton Specification Sheet - FDB2150 Series C F-Frame molded case circuit breakers MOEM MCCB product selection guide Series C J-Frame molded case circuit breakers time current curves Series C G-Frame molded case circuit breakers time current curves
SPECIFICATIONS AND DATASHEETS	

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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