

Specifications



Photo is representative



Eaton FD2150K

Eaton Series C molded case switch, F-frame, FD, Molded case switch, Fixed thermal, fixed magnetic trip type, Two-pole, 150A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C molded case switch
CATALOG NUMBER	FD2150K
UPC	786679306185
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	2.75 in
PRODUCT WEIGHT	4.5 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



Powering Business Worldwide

Product specifications	
TYPE	Molded case switch
AMPERAGE RATING	150 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	FD
CIRCUIT BREAKER FRAME TYPE	Molded case switch
SERIES	Series C
FRAME	F
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	35 kAIC at 480 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Two-pole

Resources	
	Application of Tap Rules to Molded Case Breaker Terminals
APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
	UL listed 100%-rated molded case circuit breakers
	Motor protection circuit breakers product aid
	Current limiting Series C molded case circuit breakers product aid
	Plug-in adapters for molded case circuit breakers product aid
BROCHURES	Circuit breaker motor operators product aid
	Multi-wire lugs product aid
	Power metering and monitoring with Modbus RTU product aid
	StrandAble terminals product aid
	Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained
	MOEM MCCB product selection guide
	Series C J-Frame molded case circuit breakers time current curves
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - FD2150K
	Series C G-Frame molded case circuit breakers time current curves
	Series C F-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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