



Photo is representative



Eaton FD1020

Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Single-pole, 20 A, 347 Vac, 125 Vdc, Load side, 50/60 Hz

General specifications	
PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	FD1020
UPC	786679312117
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	1.38 in
PRODUCT WEIGHT	1.6 lb
CERTIFICATIONS	UL Listed

Product specifications

AMPERAGE RATING	20 A
VOLTAGE RATING	347 Vac, 125 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	FD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Load side
FRAME	F
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	18 kAIC at 347 Vac 35 kAIC at 277 Vac
NUMBER OF POLES	Single-pole

Resources

APPLICATION NOTES

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

[UL listed 100%-rated molded case circuit breakers](#)

[Multi-wire lugs product aid](#)

[StrandAble terminals product aid](#)

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

[Motor protection circuit breakers product aid](#)

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

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

[Circuit breaker motor operators product aid](#)

[Breaker service centers](#)

CATALOGS

[Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2](#)

MULTIMEDIA

[Circuit breakers explained](#)

[Circuit Breakers Explained](#)

[Eaton Specification Sheet - FD1020](#)

[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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