

Specifications

Eaton FD1020L

Eaton Series C complete molded case circuit breaker, F-frame, FD, Complete breaker, Fixed thermal, fixed magnetic trip type, Single-pole, 20A, 347 Vac, 125 Vdc, 35 kAIC at 277 Vac, 18 kAIC at 347 Vac, Line and load, 50/60 Hz



General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	FD1020L
UPC	786685283753
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	2 in
PRODUCT WIDTH	1.38 in
PRODUCT WEIGHT	1.4 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	Line and load
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
	UL listed 100%-rated molded case circuit breakers
BROCHURES	Application of Tap Rules to Molded Case Breaker Terminals
	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
	Motor protection circuit breakers product aid

	Multi-wire lugs product aid Current limiting Series C molded case circuit breakers product aid StrandAble terminals product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained Circuit breakers explained
	Series C G-Frame molded case circuit breakers time current curves Series C J-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide Series C F-Frame molded case circuit breakers Eaton Specification Sheet - FD1020L

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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