

Eaton FWF3080LM08

Catalog Number: FWF3080LM08

Eaton Series C complete molded case circuit breaker, F-frame, FWF, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 80A, 690 Vac, 40 kAIC at 415 Vac, Line and load, Three or four-pole metric mounting base

General specifications



Product Name
Eaton Series C complete molded case circuit breaker

Catalog Number
FWF3080LM08
UPC
786685128498

Product Length/Depth
3.38 in

Product Height
6 in

Product Width
4.13 in

Product Weight
5 lb

Warranty

Eaton Selling Policy 25-000, one (1) year IEC Rated from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Certifications

Product specifications

Mounting hardware

Three or four-pole metric mounting base

Interrupt rating

40 kAIC at 415 Vac

Frame

F

Circuit breaker type

FWF

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

690 V AC

Amperage Rating

80 A

Trip Type

Fixed thermal, fixed magnetic

Number of poles

Three-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](#)

Brochures

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

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

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

[Eaton's Volume 4—Circuit Protection](#)

Multimedia

[Circuit breakers explained](#)

[Circuit Breakers Explained](#)

Specifications and datasheets

[Series C G-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

[Series C J-Frame molded case circuit breakers time current curves](#)

[Series C F-Frame molded case circuit breakers](#)

[Eaton Specification Sheet - FWF3080LM08](#)