

# Eaton FWF3100LM08

Catalog Number: FWF3100LM08

Eaton Series C complete molded case circuit breaker, F-frame, FWF, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 100A, 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**  
FWF3100LM08  
**UPC**  
786685102696

**Product Length/Depth**  
3.38 in

**Product Height**  
6 in

**Product Width**  
4.13 in

**Product Weight**  
4.1 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

100 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

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

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

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

[StrandAble terminals product aid](#)

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

[Breaker service centers](#)

### Catalogs

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

[Molded case circuit breakers catalog](#)

### Multimedia

[Circuit breakers explained](#)

[Circuit Breakers Explained](#)

### Specifications and datasheets

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

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

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - FWF3100LM08](#)