

Eaton FWF3175LS

Catalog Number: FWF3175LS

Eaton Series C complete molded case circuit breaker, F-frame, FWF, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 175A, 690 Vac, 40 kAIC at 415 Vac, Stainless steel, Line and load

General specifications



Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	FWF3175LS
	UPC
	782114654095

Product Length/Depth	Product Height
3.38 in	4.13 in

Product Width	Product Weight
4.13 in	5 lb

Warranty	Certifications
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.	

Product specifications

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

Terminal material

Stainless steel

Amperage Rating

175 A

Trip Type

Fixed thermal, fixed magnetic

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

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

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

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

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs 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

[Eaton Specification Sheet - FWF3175LS](#)

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

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

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

[MOEM MCCB product selection guide](#)