

Eaton FW3125JL

Catalog Number: FW3125JL

Eaton Series C complete molded case circuit breaker, F-frame, FW, Adjustable thermal, adjustable magnetic trip, Three-pole, 125A, 690 Vac, 40 kAIC at 415 Vac, 35 kAIC at 480 Vac, 25 kAIC at 600 Vac, Line and load, Feed-thru

General specifications



Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	FW3125JL
	UPC
	786679226360

Product Length/Depth	Product Height
3.38 in	4.13 in

Product Width	Product Weight
4.13 in	5 lb

Warranty	Certifications
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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

25 kAIC at 600 Vac

35 kAIC at 480 Vac

40 kAIC at 415 Vac

Frame

F

Circuit breaker type

FW

Connection

Feed-through

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

690 V AC

Amperage Rating

125 A

Trip Type

Adjustable thermal, adjustable magnetic

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

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

[StrandAble terminals product aid](#)

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

[Multi-wire lugs product aid](#)

[Circuit breaker motor operators product aid](#)

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

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Multimedia

[Circuit Breakers Explained](#)

Specifications and datasheets

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

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

[Eaton Specification Sheet - FW3125JL](#)

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

[MOEM MCCB product selection guide](#)