

Eaton FWC3020JVL

Catalog Number: FWC3020JVL

Eaton Series C complete molded case circuit breaker, F-frame, FWC, Complete breaker, Adjustable thermal, adjustable magnetic trip type, Three-pole, 20A, 690 Vac, 100 kAIC at 415 Vac, Line and load, 50°C, Feed-thru

General specifications



Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	FWC3020JVL
	UPC
	782116010318

Product Length/Depth	Product Height
3.38 in	6 in

Product Width	Product Weight
4.13 in	4.3 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

100 kAIC at 415 Vac

Frame

F

Circuit breaker type

FWC

Connection

Feed-through

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Calibration

50°C

Voltage rating

690 V AC

Amperage Rating

20 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 Tap Rules to Molded Case Breaker Terminals](#)

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

Brochures

[Circuit breaker motor operators product aid](#)

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

[StrandAble terminals product aid](#)

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

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

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

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

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - FWC3020JVL](#)

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

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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