

# Eaton HFW3160JVL

Catalog Number: HFW3160JVL

Eaton Series C complete molded case circuit breaker, F-frame, HFW, Complete breaker, Adjustable thermal, adjustable magnetic trip type, Three-pole, 160A, 690 Vac, 70 kAIC at 415 Vac, Line and load, 50°C

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	HFW3160JVL
	<b>UPC</b>
	786685397566

<b>Product Length/Depth</b>	<b>Product Height</b>
7.5 in	5 in

<b>Product Width</b>	<b>Product Weight</b>
5 in	5 lb

**Certifications**  
UL Listed

## Product specifications

### Interrupt rating

70 kAIC at 415 Vac

### Frame

F

### Circuit breaker type

HFW

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Calibration

50°C

### Voltage rating

690 V AC

### Amperage Rating

160 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](#)

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

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

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

[Plug-in adapters for molded case 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 J-Frame molded case circuit breakers time current curves](#)

[Eaton Specification Sheet - HFW3160JVL](#)

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

[MOEM MCCB product selection guide](#)

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