

# Eaton HFWF3175V

Catalog Number: HFWF3175V

Eaton Series C complete molded case circuit breaker, F-Frame, HFWF, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 175A, 240 Vac, 70 kAIC at 240 Vac, Load side, 50°C



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	HFWF3175V
	<b>UPC</b>
	782116941070

<b>Product Length/Depth</b>	<b>Product Height</b>
3.38 in	4.13 in

<b>Product Width</b>	<b>Product Weight</b>
4.13 in	4.5 lb

<b>Warranty</b>	<b>Certifications</b>
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

70 kAIC at 240 Vac

### Frame

F

### Circuit breaker type

HFWF

### Circuit breaker frame type

Complete breaker

### Terminals

Load side

### Calibration

50°C

### Voltage rating

240 V AC

### Amperage Rating

175 A

### Trip Type

Fixed thermal, fixed 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](#)

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

[Motor protection circuit breakers product aid](#)

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

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

[StrandAble terminals product aid](#)

[Multi-wire lugs 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](#)

[Eaton Specification Sheet - HFWF3175V](#)

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

[MOEM MCCB product selection guide](#)