

# Eaton EHD3030

Catalog Number: EHD3030

Eaton Series C complete molded case circuit breaker, F-frame, EHD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Three-pole, 30 A, Load side, 50/60 Hz



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	EHD3030
	UPC
	786679317099

<b>Product Length/Depth</b>	<b>Product Height</b>
3.38 in	6 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 UL Listed 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

### Amperage Rating

30 A

### Trip Type

Fixed thermal, fixed magnetic

### Circuit breaker type

EHD

### Circuit breaker frame type

Complete breaker

### Series

Series C

### Terminals

Load side

### Frame

F

### Frequency rating

50/60 Hz

### Interrupt rating

14 kAIC at 480 Vac

18 kAIC at 240 Vac

### 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

[Multi-wire lugs product aid](#)

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

[Motor protection circuit breakers product aid](#)

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

[StrandAble terminals product aid](#)

[Circuit breaker motor operators product aid](#)

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

### Brochures

[Counterfeit and Gray Market Awareness Guide](#)

[Breaker service centers](#)

### Catalogs

[Molded case circuit breakers catalog](#)

### Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

### Specifications and datasheets

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

[Eaton Specification Sheet - EHD3030](#)

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

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

[F-Frame 310+ Molded-case circuit breakers 15-225A](#)

[MOEM MCCB product selection guide](#)

### Time/current curves

[Types EHD and FDB 10 Amperes AB DE-ION Circuit Breakers](#)



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