

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



Photo is representative

General specifications

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Product Name | Catalog Number |
| Eaton Series C complete molded case circuit breaker | EHD3030 |
| | UPC |
| | 786679317099 |
| Product Length/Depth | Product Height |
| 3.38 in | 6 in |
| Product Width | Product Weight |
| 4.13 in | 4.5 lb |
| Warranty | Certifications |
| 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

T186

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

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

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

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

Brochures

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

[Motor protection circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

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

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

[Circuit breaker motor operators product aid](#)

Brochures

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

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

[MOEM MCCB product selection guide](#)