



Powering Business Worldwide

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## Eaton Series C complete molded case circuit breaker

EDC2175L

UPC:786679454169

### Dimensions:

- **Height:** 2.75 IN
- **Length:** 3.38 IN
- **Width:** 2.75 IN

**Weight:**3 LB

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Amperage Rating:** 175A
- **Interrupt Rating:** 200 kAIC at 240 Vac
- **Number Of Poles:** Two-pole
- **Voltage Rating:** 240 Vac, 125 Vdc
- **Trip Type:** Fixed thermal, fixed magnetic
- **Circuit Breaker Type:** ED
- **Circuit Breaker Frame Type:** Complete breaker
- **Frame Size:** F-frame
- **Series:** Series C
- **Terminals:** Line and load
- **Frequency Rating:** 50-60 Hz

### Supporting documents:

- [Application of Tap Rules to Molded Case Breaker Terminals](#)
- [UL listed 100%-rated molded case circuit breakers](#)
- [Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)



Terminal Information			
Terminal	Wire Size	Terminal	Wire Size
110	1-1/2"	110	1-1/2"
110	1-1/2"	110	1-1/2"
110	1-1/2"	110	1-1/2"

- [Power metering and monitoring with Modbus RTU product aid](#)
- [Circuit breaker motor operators product aid](#)
- [Motor protection circuit breakers product aid](#)
- [Multi-wire lugs product aid](#)
- [Current limiting Series C molded case circuit breakers product aid](#)
- [Plug-in adapters for molded case circuit breakers product aid](#)
- [StrandAble terminals product aid](#)
- [MOEM MCCB Product Selection Guide](#)
- [Eatons Volume 4-Circuit Protection](#)
- [Molded case circuit breakers](#)
- [Time Current Curves for Series C® F-Frame Circuit Breakers](#)
- [FDC2 3D Model Xchange](#)
- [FDC2 AutoCAD 2D Footprint \(mm\)](#)
- [FDC2 3D Inventor](#)
- [Installation Instructions for EHD, EDB, EDS, ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC Circuit Breakers and Molded Case Switches](#)
- [Breaker service centers](#)
- [Counterfeit and Gray Market Awareness Guide](#)
- [Series C G-Frame molded case circuit breakers time current curves](#)
- [Series C J-Frame molded case circuit breakers time current curves](#)
- [Series C F-Frame molded case circuit breakers](#)
- [Eaton Specification Sheet - EDC2175L](#)
- [MOEM MCCB product selection guide](#)

**Certifications:**

- [UL Listed](#)

**Product compliance:** No Data