



Powering Business Worldwide

pe.eaton.com

Eaton Series C complete molded case circuit breaker

FDC2090L

UPC:786679053461

Dimensions:

- Height: 6 IN
- Length: 3.38 IN
- Width: 2.75 IN

Weight:2 LB

Warranties: No Data

Specifications:

- Amperage Rating: 90A
- Interrupt Rating: 200 kAIC at 240 Vac, 100 kAIC at 480 Vac
- Number Of Poles: Two-pole
- Voltage Rating: 600 Vac, 250 Vdc
- Trip Type: Fixed thermal, fixed magnetic
- Circuit Breaker Type: FDC
- Circuit Breaker Frame Type: Complete breaker
- Series: Series C
- Terminals: Line and load
- Frame: F-frame
- Frequency Rating: 50/60 Hz

Supporting documents:

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



- [Circuit breaker motor operators product aid](#)
- [Current limiting Series C molded case circuit breakers product aid](#)
- [StrandAble terminals product aid](#)
- [MOEM MCCB Product Selection Guide](#)
- [Motor protection circuit breakers product aid](#)
- [Power metering and monitoring with Modbus RTU product aid](#)
- [Eatons Volume 4-Circuit Protection](#)
- [Molded case circuit breakers](#)
- [Time Current Curves for Series C® F-Frame Circuit Breakers](#)
- [FDC2 AutoCAD 2D Footprint \(mm\)](#)
- [FDC2 2D PDF](#)
- [FDC2 3D Model Xchange](#)
- [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 F-Frame molded case circuit breakers](#)
- [Series C J-Frame molded case circuit breakers time current curves](#)
- [Eaton Specification Sheet - FDC2090L](#)
- [MOEM MCCB product selection guide](#)
- [Series C G-Frame molded case circuit breakers time current curves](#)

Certifications:

- [UL Listed](#)

Product compliance: No Data