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Eaton Series C complete molded case circuit breaker

FD3090L

UPC:786679156506

Dimensions:

- **Height:** 4.13 IN
- **Length:** 3.38 IN
- **Width:** 4.13 IN

Weight:4.45 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:** 90A
- **Interrupt Rating:** 65 kAIC at 240 Vac, 35 kAIC at 480 Vac
- **Number Of Poles:** Three-pole
- **Voltage Rating:** 600 Vac, 250 Vdc
- **Trip Type:** Fixed thermal, fixed magnetic
- **Circuit Breaker Type:** FD
- **Circuit Breaker Frame Type:** Complete breaker
- **Frequency Rating:** 50/60 Hz
- **Frame Size:** F-frame
- **Series:** Series C
- **Terminals:** Line and load

Supporting documents:

- [MOEM MCCB Product Selection Guide](#)
- [Eatons Volume 4-Circuit Protection](#)
- [FD3 3D Inventor](#)
- [FD3 AutoCAD 2D Footprint \(mm\)](#)
- [Drawing](#)



- [FD3 3D Model Xchange](#)
- [Time Current Curves for Series C® F-Frame Circuit Breakers](#)
- [FD3 2D PDF](#)
- [Installation Instructions for EHD, EDB, EDS, ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC Circuit Breakers and Molded Case Switches](#)
- [Counterfeit and Gray Market Awareness Guide](#)
- [Eaton Specification Sheet - FD3090L](#)

Certifications:

- UL Listed

Product compliance: No Data