

## Eaton Series C complete molded case circuit breaker

**HFD3100W**

**UPC:**786679094709

### **Dimensions:**

- **Height:** 6 IN
- **Length:** 3.38 IN
- **Width:** 4.13 IN

**Weight:**4.5 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:** 100A
- **Interrupt Rating:** 100 kAIC at 240 Vac, 65 kAIC at 480 Vac
- **Number Of Poles:** Three-pole
- **Voltage Rating:** 600 Vac, 250 Vdc
- **Trip Type:** Fixed thermal, fixed magnetic
- **Circuit Breaker Type:** HFD
- **Circuit Breaker Frame Type:** Complete breaker
- **Frame Size:** F-frame
- **Series:** Series C
- **Terminals:** Without terminals
- **Frequency Rating:** 50/60 Hz

### **Supporting documents:**

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

- [Power metering and monitoring with Modbus RTU product aid](#)
- [Plug-in adapters for molded case circuit breakers product aid](#)
- [Multi-wire lugs product aid](#)
- [MOEM MCCB Product Selection Guide](#)
- [Current limiting Series C molded case circuit breakers product aid](#)
- [Motor protection circuit breakers product aid](#)
- [Circuit breaker motor operators product aid](#)
- [StrandAble terminals product aid](#)
- [Molded case circuit breakers](#)
- [Eatons Volume 4-Circuit Protection](#)
- [HFD3 3D Model Xchange](#)
- [HFD3 AutoCAD 2D Footprint \(mm\)](#)
- [Time Current Curves for Series C® F-Frame Circuit Breakers](#)
- [HFD3 3D Inventor](#)
- [HFD3 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](#)
- [Breaker service centers](#)
- [Series C G-Frame molded case circuit breakers time current curves](#)
- [Series C J-Frame molded case circuit breakers time current curves](#)
- [MOEM MCCB product selection guide](#)
- [Series C F-Frame molded case circuit breakers](#)
- [Eaton Specification Sheet - HFD3100W](#)

**Certifications:**

- [UL Listed](#)

**Product compliance:** No Data