

Eaton Series C complete molded case circuit breaker

LDB2500

UPC:786679147856

Dimensions:

- **Height:** 8.25 IN
- **Length:** 8.25 IN
- **Width:** 8.25 IN

Weight:18 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:** 500A
- **Interrupt Rating:** 65 kAIC at 240 Vac, 35 kAIC at 480 Vac
- **Number Of Poles:** Two-pole
- **Trip Type:** Fixed thermal, fixed magnetic
- **Circuit Breaker Type:** LDB
- **Circuit Breaker Frame Type:** Complete breaker
- **Frame Size:** L-frame
- **Series:** Series C
- **Terminals:** Line and load
- **Frequency Rating:** 50-60 Hz
- **Terminal Material:** Aluminum

Supporting documents:

- [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](#)

- [Circuit breaker motor operators product aid](#)
- [Motor protection circuit breakers product aid](#)
- [Plug-in adapters for molded case circuit breakers product aid](#)
- [Multi-wire lugs product aid](#)
- [StrandAble terminals product aid](#)
- [Power metering and monitoring with Modbus RTU product aid](#)
- [MOEM MCCB Product Selection Guide](#)
- [Current limiting Series C molded case circuit breakers product aid](#)
- [Eaton's Volume 4-Circuit Protection](#)
- [Molded case circuit breakers](#)
- [Shunt Trip for Series C L-Frame - IL](#)
- [Breaker service centers](#)
- [MOEM MCCB product selection guide](#)
- [Series C F-Frame molded case circuit breakers](#)
- [Series C J-Frame molded case circuit breakers time current curves](#)
- [Series C G-Frame molded case circuit breakers time current curves](#)
- [Eaton Specification Sheet - LDB2500](#)
- [Series C L-Frame 125-600A, 240-600V Time Current Curves](#)

Certifications:

- [UL 489](#)

Product compliance: No Data