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## Eaton Series C complete molded case circuit breaker

**HLD3500**

**UPC:**786679006573

### Dimensions:

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

**Weight:**21 LB

**Warranties:** No Data

### Specifications:

- **Amperage Rating:** 500A
- **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:** HLD
- **Circuit Breaker Frame Type:** Complete breaker
- **Series:** Series C
- **Terminals:** Line and load
- **Frame:** L-frame
- **Frequency Rating:** 50-60 Hz
- **Terminal Material:** Aluminum

### Supporting documents:

- [MOEM MCCB Product Selection Guide](#)
- [Eatons Volume 4-Circuit Protection](#)
- [Time Current Curves for Series C® F-Frame Circuit Breakers](#)
- [LD-frame Molded Case Circuit Breaker Drawing](#)
- [Series C L-Frame with Digitrip OPTIM Trip Unit - IL](#)
- [Installation Instructions for EHD, EDB, EDS,](#)



ED, EDH, EDC, FDB, FD, HFD, FDC, HFDDC  
Circuit Breakers and Molded Case Switches

- Shunt Trip for Series C L-Frame - IL
- Counterfeit and Gray Market Awareness Guide
- Eaton Specification Sheet - HLD3500
- Series C L-Frame 125-600A, 240-600V Time Current Curves

**Certifications:**

- UL Listed

**Product compliance:** No Data