

# Specifications



Photo is representative



## Eaton EHD3060L

Eaton Series C complete molded case circuit breaker, F-frame, EHD, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 60A, 18 kAIC at 240 Vac, 14 kAIC at 480 Vac, Line and load, 50/60 Hz

### General specifications

|                      |                                                                                                                                                                                  |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRODUCT NAME         | Eaton Series C complete molded case circuit breaker                                                                                                                              |
| CATALOG NUMBER       | EHD3060L                                                                                                                                                                         |
| UPC                  | 786679156308                                                                                                                                                                     |
| PRODUCT LENGTH/DEPTH | 3.38 in                                                                                                                                                                          |
| PRODUCT HEIGHT       | 6 in                                                                                                                                                                             |
| PRODUCT WIDTH        | 4.13 in                                                                                                                                                                          |
| PRODUCT WEIGHT       | 4.4 lb                                                                                                                                                                           |
| WARRANTY             | 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. |
| CERTIFICATIONS       | UL Listed                                                                                                                                                                        |
| PRODUCT TYPE         | Molded case circuit breaker                                                                                                                                                      |

## Product specifications

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| <b>AMPERAGE RATING</b>            | 60 A                                     |
| <b>TRIP TYPE</b>                  | T186                                     |
| <b>CIRCUIT BREAKER TYPE</b>       | EHD                                      |
| <b>CIRCUIT BREAKER FRAME TYPE</b> | Complete breaker                         |
| <b>SERIES</b>                     | Series C                                 |
| <b>TERMINALS</b>                  | Line and load                            |
| <b>FRAME</b>                      | F                                        |
| <b>FREQUENCY RATING</b>           | 50/60 Hz                                 |
| <b>INTERRUPT RATING</b>           | 14 kAIC at 480 Vac<br>18 kAIC at 240 Vac |
| <b>NUMBER OF POLES</b>            | Three-pole                               |

## Resources

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   | <a href="#">UL listed 100%-rated molded case circuit breakers</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| APPLICATION NOTES | <a href="#">Application of Tap Rules to Molded Case Breaker Terminals</a><br><a href="#">Application of Multi-Wire Terminals for Molded Case Circuit Breakers</a>                                                                                                                                                                                                                                                                                                                                                              |
| BROCHURES         | <a href="#">Multi-wire lugs product aid</a><br><a href="#">Current limiting Series C molded case circuit breakers product aid</a><br><a href="#">Motor protection circuit breakers product aid</a><br><a href="#">Circuit breaker motor operators product aid</a><br><a href="#">Plug-in adapters for molded case circuit breakers product aid</a><br><a href="#">Power metering and monitoring with Modbus RTU product aid</a><br><a href="#">StrandAble terminals product aid</a><br><a href="#">Breaker service centers</a> |
| CATALOGS          | <a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MULTIMEDIA        | <a href="#">Circuit Breakers Explained</a><br><a href="#">Circuit breakers explained</a><br><a href="#">Series C G-Frame molded case circuit breakers time current curves</a><br><a href="#">Eaton Specification Sheet - EHD3060L</a><br><a href="#">Series C J-Frame molded case circuit breakers time current curves</a><br><a href="#">MOEM MCCB product selection guide</a><br><a href="#">Series C F-Frame molded case circuit breakers</a>                                                                               |

|                 |
|-----------------|
| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| DATE:           |



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