

# Specifications



Photo is representative



## Eaton FDB2015

Eaton Series C complete molded case circuit breaker, F-frame, FDB, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 15A, 600 Vac, 250 Vdc, 18 kAIC at 240 Vac, 14 kAIC at 480 Vac, Load side, 50/60 Hz

### General specifications

|                             |                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Series C complete molded case circuit breaker                                                                                                                              |
| <b>CATALOG NUMBER</b>       | FDB2015                                                                                                                                                                          |
| <b>UPC</b>                  | 786679312360                                                                                                                                                                     |
| <b>PRODUCT LENGTH/DEPTH</b> | 3.38 in                                                                                                                                                                          |
| <b>PRODUCT HEIGHT</b>       | 6 in                                                                                                                                                                             |
| <b>PRODUCT WIDTH</b>        | 2.75 in                                                                                                                                                                          |
| <b>PRODUCT WEIGHT</b>       | 3 lb                                                                                                                                                                             |
| <b>WARRANTY</b>             | 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. |
| <b>CERTIFICATIONS</b>       | UL Listed                                                                                                                                                                        |



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## Product specifications

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| <b>AMPERAGE RATING</b>            | 15 A                                     |
| <b>VOLTAGE RATING</b>             | 600 Vac, 250 Vdc                         |
| <b>TRIP TYPE</b>                  | T186                                     |
| <b>CIRCUIT BREAKER TYPE</b>       | FDB                                      |
| <b>CIRCUIT BREAKER FRAME TYPE</b> | Complete breaker                         |
| <b>SERIES</b>                     | Series C                                 |
| <b>TERMINALS</b>                  | Load side                                |
| <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>            | Two-pole                                 |

## Resources

### APPLICATION NOTES

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

### BROCHURES

[Circuit breaker motor operators product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Current limiting Series C molded case circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

### CATALOGS

[Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2](#)

### MULTIMEDIA

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

[Series C J-Frame molded case circuit breakers time current curves](#)

[Series C F-Frame molded case circuit breakers](#)

### SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - FDB2015](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

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



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