

Specifications



Photo is representative



Eaton HFD2110

Eaton Series C complete molded case circuit breaker, F-frame, HFD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Two-pole, 110 A, 600 Vac, 250 Vdc, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Load side, 50/60 Hz

General specifications

| | |
|----------------------|--|
| PRODUCT NAME | Eaton Series C complete molded case circuit breaker |
| CATALOG NUMBER | HFD2110 |
| UPC | 786679175590 |
| PRODUCT LENGTH/DEPTH | 3.38 in |
| PRODUCT HEIGHT | 6 in |
| PRODUCT WIDTH | 2.75 in |
| PRODUCT WEIGHT | 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 specifications | |
|----------------------------|---|
| AMPERAGE RATING | 110 A |
| VOLTAGE RATING | 600 Vac, 250 Vdc |
| TRIP TYPE | T186 |
| CIRCUIT BREAKER TYPE | HFD |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| SERIES | Series C |
| TERMINALS | Load side |
| FRAME | F |
| FREQUENCY RATING | 50/60 Hz |
| INTERRUPT RATING | 100 kAIC at 240 Vac 65 kAIC at 480 Vac |
| NUMBER OF POLES | Two-pole |

| Resources | |
|-------------------|--|
| | UL listed 100%-rated molded case circuit breakers |
| APPLICATION NOTES | Application of Multi-Wire Terminals for Molded Case Circuit Breakers Application of Tap Rules to Molded Case Breaker Terminals |
| BROCHURES | Multi-wire lugs product aid Plug-in adapters for molded case circuit breakers product aid Power metering and monitoring with Modbus RTU product aid Current limiting Series C molded case circuit breakers product aid Circuit breaker motor operators product aid Motor protection circuit breakers product aid StrandAble terminals 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 G-Frame molded case circuit breakers time current curves Series C F-Frame molded case circuit breakers Eaton Specification Sheet - HFD2110 Series C J-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights
Reserved.

Eaton is a registered trademark.

All other trademarks are property of
their respective owners.

Follow us on social media to get the latest
product and support information.

