# Specifications




**Photo is representative**





## Eaton EGH2020FFB

Eaton Series G molded case circuit breaker, EG-frame, EG, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 20A, 600Y/347 Vac, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, 35 kAIC at 600Y/347 Vac, Bolt-on, 50/60 Hz

### General specifications

| | |
|---|---|
| **PRODUCT NAME** | Eaton Series G complete molded case circuit breaker |
| **CATALOG NUMBER** | EGH2020FFB |
| **UPC** | 786685232751 |
| **PRODUCT LENGTH/DEPTH** | 2.99 in |
| **PRODUCT HEIGHT** | 5.5 in |
| **PRODUCT WIDTH** | 2 in |
| **PRODUCT WEIGHT** | 1 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. |
| **COMPLIANCES** | CE Marked |
| **CERTIFICATIONS** | UL Listed<br>CSA Certified<br>IEC Rated |
| **PRODUCT TYPE** | Molded case circuit breaker |

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## Product specifications

| | |
|---|---|
| **AMPERAGE RATING** | 20 A |
| **VOLTAGE RATING** | 600Y/347 Vac |
| **TRIP TYPE** | T186 |
| **CIRCUIT BREAKER TYPE** | EG |
| **CIRCUIT BREAKER FRAME TYPE** | Complete breaker |
| **SERIES** | Series G |
| **TERMINALS** | Bolt-on |
| **FRAME** | EG |
| **FREQUENCY RATING** | 50/60 Hz |
| **INTERRUPT RATING** | 65 kAIC at 480 Vac<br>100 kAIC at 240 Vac<br>35 kAIC at 600Y/347 Vac |
| **NUMBER OF POLES** | Two-pole |
| **TYPE** | Complete breaker |

## Resources

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|---|---|
| APPLICATION NOTES | Application of Multi-Wire Terminals for Molded Case Circuit Breakers<br>Application of Tap Rules to Molded Case Breaker Terminals |
| BROCHURES | Series G MCCB quick selector<br>Plug-in adapters for molded case circuit breakers product aid<br>Current limiting molded case circuit breaker module for series G, JG and CL<br>Power metering and monitoring with Modbus RTU product aid<br>Molded case circuit breakers providing higher levels of selective coordination product aid<br>Circuit breaker motor operators product aid<br>StrandAble terminals product aid<br>Comprehensive circuit protection for control panel applications<br>Current limiting molded case circuit breaker module product aid<br>Motor protection circuit breakers product aid<br>High performance operating handles for Series G circuit breakers product aid<br>Multi-wire lugs product aid<br>Breaker service centers |
| CATALOGS | Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2 |
| SPECIFICATIONS AND DATASHEETS | NG and ND-Frame molded case circuit breakers |

Eaton Specification Sheet - EGH2020FFB

MOEM MCCB product selection guide

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

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