

Eaton GHB1050

Catalog Number: GHB1050

Eaton Series C complete molded case circuit breaker, G-frame, GHB, Complete breaker, Fixed thermal, Fixed magnetic trip type, Single-pole, 50 A, 277 Vac, 125 Vdc, 14 kAIC at 277 Vac, 50/60 Hz

General specifications

Product Name

Eaton Series C complete molded case circuit breaker

Catalog Number

GHB1050

UPC

786679021729

Product Length/Depth

2.63 in

Product Height

4 in

Product Width

1 in

Product Weight

0.65 lb

Warranty

Eaton Selling Policy 25-000, one (1) year Federal Specifications Classification W- from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

C375B

Certifications

UL Listed

Catalog Notes

120 Vac Max, 125Vdc Max



Photo is representative

Type

Molded case circuit breaker

Amperage Rating

50 A

Voltage rating

277 Vac, 125 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

GHB

Circuit breaker frame type

Complete breaker

Series

Series C

Frame

G

Frequency rating

50/60 Hz

Interrupt rating

14 kAIC at 277 Vac

Number of poles

Single-pole

Application notes

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

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

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

Brochures

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

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

[Circuit breaker motor operators product aid](#)

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

[StrandAble terminals product aid](#)

[MOEM MCCB Product Selection Guide](#)

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

Drawings

[G-frame Molded Case Circuit Breaker Drawing](#)

Installation instructions

[Series C GB/GHB/GDB Circuit Breakers - IL](#)

Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

Specifications and datasheets

[Eaton Specification Sheet - GHB1050](#)

[Series C G-Frame Time Current Curves](#)

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

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

[MOEM MCCB product selection guide](#)

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

Time/current curves

[Type GHB/GHC/GD/GPS 2 and 3-pole, 15-100A Time Curve](#)



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