

Eaton GHC2100

Catalog Number: GHC2100

Eaton Series C complete molded case circuit breaker, G-frame, GHC, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 100A, 480Y/277 Vac, 125/250 Vdc, 65 kAIC at 240 Vac, 14 kAIC at 480Y/277 Vac, 50/60 Hz



General specifications

| | |
|---|-----------------------|
| Product Name | Catalog Number |
| Eaton Series C complete molded case circuit breaker | GHC2100 |
| | UPC |
| | 786679174180 |

| | |
|-----------------------------|-----------------------|
| Product Length/Depth | Product Height |
| 2.63 in | 4.88 in |

| | |
|----------------------|-----------------------|
| Product Width | Product Weight |
| 2 in | 1.2 lb |

| | |
|--|-----------------------|
| Warranty | Certifications |
| Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. | |

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Amperage Rating

100 A

Voltage rating

480Y/277 Vac, 125/250 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

GHC

Circuit breaker frame type

Complete breaker

Series

Series C

Frame

G

Frequency rating

50/60 Hz

Interrupt rating

14 kAIC at 480Y/277 Vac

65 kAIC at 240 Vac

Number of poles

Two-pole

Resources

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](#)

[Circuit breaker motor operators product aid](#)

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

[Multi-wire lugs product aid](#)

[MOEM MCCB Product Selection Guide](#)

[Motor protection circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Current limiting Series C molded case 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](#)

[Series C GC/GHC Circuit Breaker - IL](#)

Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

Specifications and datasheets

[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](#)

[Eaton Specification Sheet - GHC2100](#)

Time/current curves

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



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30 Pembroke Road
Dublin 4, Ireland
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