

Eaton GWF1050

Catalog Number: GWF1050

Eaton Series C complete molded case circuit breaker, G-frame, GWF, Complete breaker, Non-interchangeable thermal-magnetic trip type, Single-pole, 50A, 240 Vac, 20 kAIC at 240 Vac, Line and load



General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	GWF1050
	UPC
	786679068175
Product Length/Depth	Product Height
2.63 in	4.88 in
Product Width	Product Weight
1 in	0.9 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year IEC Rated from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

Product specifications

Interrupt rating

20 kAIC at 240 Vac

Frame

G

Circuit breaker type

GWF

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

240 V AC

Amperage Rating

50 A

Trip Type

Non-interchangeable thermal-magnetic

Number of poles

Single-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](#)

[Multi-wire lugs product aid](#)

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

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

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

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

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Installation instructions

[Installation Instructions for GD/GWF Molded Case Circuit Breakers and Switches](#)

Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

Specifications and datasheets

[MOEM MCCB product selection guide](#)

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

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

[Eaton Specification Sheet - GWF1050](#)

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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)