

Eaton GWF1080V

Catalog Number: GWF1080V

Eaton Series C complete molded case circuit breaker, G-frame, GWF, Complete breaker, Non-interchangeable thermal-magnetic trip type, Single-pole, 80A, 240 Vac, 20 kAIC at 240 Vac, Line and load, 50°C



General specifications

Product Name	Catalog Number
Eaton Series C complete molded case circuit breaker	GWF1080V
	UPC
	786685388151
Product Length/Depth	Product Height
2.63 in	4.88 in
Product Width	Product Weight
1 in	0.9 lb
Certifications	
IEC Rated	

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

Calibration

50°C

Voltage rating

240 V AC

Amperage Rating

80 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](#)

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

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

Brochures

[Circuit breaker motor operators product aid](#)

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

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Current limiting Series C molded case circuit breakers 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

[Eaton Specification Sheet - GWF1080V](#)

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

[MOEM MCCB product selection guide](#)

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

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



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