

# Eaton GWF3050

Catalog Number: GWF3050

Eaton Series C complete molded case circuit breaker, G-frame, GWF, Complete breaker, Non-interchangeable thermal-magnetic trip type, Three-pole, 50A, 440 Vac, 25 kAIC at 415 Vac, Line and load



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	GWF3050
	<b>UPC</b>
	786679231548
<b>Product Length/Depth</b>	<b>Product Height</b>
2.63 in	4.88 in
<b>Product Width</b>	<b>Product Weight</b>
3 in	2.15 lb
<b>Warranty</b>	<b>Certifications</b>
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

25 kAIC at 415 Vac

### Frame

G

### Circuit breaker type

GWF

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Voltage rating

440 Vac

### Amperage Rating

50 A

### Trip Type

Non-interchangeable thermal-magnetic

### Number of poles

Three-pole

## Resources

### Application notes

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

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

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

### Brochures

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

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

[StrandAble terminals product aid](#)

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Power metering and monitoring with Modbus RTU 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

[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 - GWF3050](#)

### Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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