

Eaton EGB4125AFG

Catalog Number: EGB4125AFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Adjustable thermal, fixed magnetic trip, Four-pole, 125A, 600Y/347 Vac, 25 kAIC at 240 Vac, 18 kAIC at 480 Vac, Line and load, Metric, 50/60 Hz, 0% protected neutral pole

General specifications

Product Name	Catalog Number
Eaton Series G complete molded case circuit breaker	EGB4125AFG
	UPC
	782116138807
Product Length/Depth	Product Height
6.5 in	5 in
Product Width	Product Weight
5 in	4 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year CE Marked from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications
	IEC Rated
	CSA Certified
	Catalog Notes
	Not UL Listed



Product specifications

Interrupt rating

25 kAIC at 240 Vac

18 kAIC at 480 Vac

Frame

EG

Amperage Rating

125 A

Number of poles

Four-pole

Series

Series G

Mounting hardware

Metric

Type

Complete breaker

Circuit breaker type

EG

Frequency rating

50/60 Hz

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

600Y/347 Vac

Protection

0% protected neutral pole

Trip Type

Adjustable thermal, fixed magnetic

Resources

Application notes

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

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

Brochures

[Multi-wire lugs product aid](#)

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

[Motor protection circuit breakers product aid](#)

[High performance operating handles for Series G circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

[Molded case circuit breakers providing higher levels of selective coordination product aid](#)

[Current limiting molded case circuit breaker module product aid](#)

[MOEM MCCB Product Selection Guide](#)

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

[Current limiting molded case circuit breaker module for series G, JG and CL](#)

[Comprehensive circuit protection for control panel applications](#)

[StrandAble terminals product aid](#)

[Series G MCCB quick selector](#)

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Drawings

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

Specifications and datasheets

[EG-Frame Circuit Breaker 15-160 Amperes Technical Data](#)

[MOEM MCCB product selection guide](#)

[NG and ND-Frame molded case circuit breakers](#)

[Eaton Specification Sheet - EGB4125AFG](#)

Time/current curves

[Eaton Series G type EGB, EGE, EGS, EGH, EGC, and EGK circuit breakers](#)



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