

Eaton EGS3125FFG

Catalog Number: EGS3125FFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Fixed thermal, fixed magnetic trip, Three-pole, 125A, 600Y/347 Vac, 85 kAIC at 240 Vac, 35 kAIC at 480 Vac, 22 kAIC at 600Y/347 Vac, Line and load, Metric, 50/60 Hz

General specifications



Product Name	Catalog Number
Eaton Series G complete molded case circuit breaker	EGS3125FFG
	UPC
	782114877241
Product Length/Depth	Product Height
2.99 in	5.5 in
Product Width	Product Weight
3 in	3 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
	CSA Certified
	UL Listed
	IEC Rated
	UL 489

Product specifications

Type

Complete breaker

Amperage Rating

125 A

Voltage rating

600Y/347 Vac

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

EG

Circuit breaker frame type

Complete breaker

Series

Series G

Terminals

Line and load

Frame

EG

Frequency rating

50/60 Hz

Mounting hardware

Metric

Interrupt rating

85 kAIC at 240 Vac

22 kAIC at 600Y/347 Vac

35 kAIC at 480 Vac

Number of poles

Three-pole

Resources

Application notes

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

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

Brochures

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

[MOEM MCCB Product Selection Guide](#)

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

[Multi-wire lugs product aid](#)

[Motor protection circuit breakers product aid](#)

[StrandAble terminals product aid](#)

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

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

[Circuit breaker motor operators product aid](#)

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

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

[Series G MCCB quick selector](#)

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

[Breaker service centers](#)

Catalogs

[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](#)

[Eaton Specification Sheet - EGS3125FFG](#)

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

Time/current curves

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



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