

Eaton LGE3400FAG

Catalog Number: LGE3400FAG

Eaton Series G molded case circuit breaker, LG-frame, LG, Fixed thermal, adjustable magnetic trip, Three-pole, 400 A, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, 18 kAIC at 600 Vac, Line and load, Metric, 50/60 Hz, 80% rated

General specifications

Product Name	Catalog Number
Eaton Series G complete molded case circuit breaker	LGE3400FAG
	UPC
	782116142408
Product Length/Depth	Product Height
4.09 in	5.48 in
Product Width	Product Weight
5.48 in	16 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
	UL Listed IEC Rated CSA Certified
	Catalog Notes
	LG breaker is HACR rated



Product specifications

Interrupt rating

35 kAIC at 480 Vac

18 kAIC at 600 Vac

65 kAIC at 240 Vac

Frame

LG

Rating

80% rated

Amperage Rating

400 A

Number of poles

Three-pole

Series

Series G

Mounting hardware

Metric

Type

Complete breaker

Circuit breaker type

LG

Frequency rating

50 to 60 Hz

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Trip Type

Fixed thermal, adjustable magnetic

Resources

Application notes

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

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

Brochures

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

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

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

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

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

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

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

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

[Series G MCCB quick selector](#)

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

[Breaker service centers](#)

[J-Frame 310+ and L-Frame 310+ Molded-case circuit breakers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Drawings

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

Installation instructions

[Installation Instructions for Series G L-Frame Circuit Breakers](#)

Multimedia

[Circuit breakers explained](#)

[Eaton shares two scenarios on how aftermarket can be viewed](#)

Specifications and datasheets

[L-Frame 310+ Molded-case circuit breakers 100A-600A](#)

[Eaton Specification Sheet - LGE3400FAG](#)

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

[MOEM MCCB product selection guide](#)

Time/current curves

Series G, L-frame Time Current Curves



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)