

Eaton LGS3600FAG

Catalog Number: LGS3600FAG

Eaton Series G molded case circuit breaker, LG-frame, LG, Complete breaker, Fixed thermal, adjustable magnetic trip type, Three-pole, 600A, 600 Vac, 85 kAIC at 240 Vac, 50 kAIC at 415/480 Vac, 25 kAIC at 600 Vac, Line and load, Metric



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Series G complete molded case circuit breaker	LGS3600FAG
	UPC
	782116142606
Product Length/Depth	Product Height
5.48 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

defaultTaxonomyAttributeLabel

Type

Complete breaker

Amperage Rating

600 A

Voltage rating

600 Vac

Trip Type

Fixed thermal, adjustable magnetic

Circuit breaker type

LG

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Frame

LG

Mounting hardware

Metric

Interrupt rating

85 kAIC at 240 Vac

50 kAIC at 415/480 Vac

25 kAIC at 600 Vac

Number of poles

Three-pole

Resources

Application notes

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

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

Brochures

[StrandAble terminals product aid](#)

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

[Circuit breaker motor operators product aid](#)

[Multi-wire lugs product aid](#)

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

[Motor protection circuit breakers product aid](#)

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

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

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

[Series G MCCB quick selector](#)

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

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

[Breaker service centers](#)

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

Catalogs

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

[Molded case circuit breakers catalog](#)

Drawings

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

Installation instructions

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

Specifications and datasheets

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

[Eaton Specification Sheet - LGS3600FAG](#)

[MOEM MCCB product selection guide](#)

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

Time/current curves

[Series G, L-frame Time Current Curves](#)



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