

Eaton LGE360032GC

Catalog Number: LGE360032GC

Eaton Series G electronic molded case circuit breaker, LG-frame, LG, Digitrip 310 RMS, Electronic LSI trip, Three-pole, 600A, 600 Vac, 65 kAIC at 240 Vac, 35 kAIC at 415 Vac, 35 kAIC at 480 Vac, 18 kAIC at 600 Vac, Copper, Line/load



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	LGE360032GC
	UPC
	786685004518
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
	IEC Rated
	UL Listed
	CSA Certified

Catalog Notes

LG breaker is HACR rated

defaultTaxonomyAttributeLabel

Type

Complete breaker

Amperage Rating

600 A

Voltage rating

600 Vac

Trip Type

Electronic LSI

Circuit breaker type

LG

Circuit breaker frame type

Complete breaker

Rating

100% rated

Terminals

Line and load

Frame

LG

Mounting hardware

Metric

Terminal material

Copper

Interrupt rating

18 kAIC at 600 Vac

65 kAIC at 240 Vac

35 kAIC at 415 Vac

35 kAIC at 480 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

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

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

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

[310+ MCCB product family pocket folder](#)

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

[StrandAble terminals product aid](#)

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

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

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

[Circuit breaker motor operators product aid](#)

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

[Series G MCCB quick selector](#)

[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

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

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - LGE360032GC](#)

Time/current curves

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



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