

Eaton LGE360033G

Catalog Number: LGE360033G

Eaton Series G electronic molded case circuit breaker, LG-frame, LG, Digitrip 310 RMS, Electronic LS 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, Line and load, Metric



General specifications

Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	LGE360033G
	UPC
	782116993895
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	

Product specifications

Type

Complete breaker

Amperage Rating

600 A

Voltage rating

600 Vac

Trip Type

Electronic LS

Circuit breaker type

LG

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Frame

LG

Mounting hardware

Metric

Interrupt rating

35 kAIC at 415 Vac

18 kAIC at 600 Vac

35 kAIC at 480 Vac

65 kAIC at 240 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

[Motor protection circuit breakers product aid](#)

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

[Multi-wire lugs product aid](#)

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

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

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

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

[Circuit breaker motor operators product aid](#)

[Series G MCCB quick selector](#)

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

[Breaker service centers](#)

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

Catalogs

[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

[Eaton Specification Sheet - LGE360033G](#)

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

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

[MOEM MCCB product selection guide](#)

Time/current curves

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

Warranty guides



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