

Specifications



Photo is representative



Eaton LGE363036G

Eaton Series G electronic molded case circuit breaker, LG-frame, LG, Digitrip 310 RMS, Electronic LSIG trip, Three-pole, 630A, 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	Eaton Series G electronic molded case circuit breaker
CATALOG NUMBER	LGE363036G
UPC	782116994021
PRODUCT LENGTH/DEPTH	5.48 in
PRODUCT HEIGHT	5.48 in
PRODUCT WIDTH	5.48 in
PRODUCT WEIGHT	16 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed IEC Rated CSA Certified
CATALOG NOTES	LG breaker is HACR rated



Powering Business Worldwide

Product specifications	
TYPE	Complete breaker
AMPERAGE RATING	630 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T172
CIRCUIT BREAKER TYPE	LG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Line and load
FRAME	LG
MOUNTING HARDWARE	Metric
INTERRUPT RATING	18 kAIC at 600 Vac 65 kAIC at 240 Vac 35 kAIC at 480 Vac 35 kAIC at 415 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	Multi-wire lugs product aid
	310+ MCCB product family pocket folder
	High performance operating handles for Series G circuit breakers product aid
	Comprehensive circuit protection for control panel applications
	StrandAble terminals product aid
	Current limiting molded case circuit breaker module product aid
	Motor protection circuit breakers product aid
	Power metering and monitoring with Modbus RTU product aid
	Plug-in adapters for molded case circuit breakers product aid
	Series G MCCB quick selector
	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
	Circuit breaker motor operators product aid
	Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
SPECIFICATIONS AND DATASHEETS	NG and ND-Frame molded case circuit breakers
	Eaton Specification Sheet - LGE363036G MOEM MCCB product selection guide
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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