

Specifications



Photo is representative



Eaton LGH3600FAW

Eaton Series G molded case circuit breaker, LG-frame, LG, Fixed thermal, adjustable magnetic trip, Three-pole, 600A, 600 Vac, 100 kAIC at 240 Vac, 70 kAIC at 415 Vac, 65 kAIC at 480 Vac, 35 kAIC at 600 Vac, Without terminals

General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	LGH3600FAW
UPC	782116141791
PRODUCT LENGTH/DEPTH	5.48 in
PRODUCT HEIGHT	5.48 in
PRODUCT WIDTH	5.48 in
PRODUCT WEIGHT	13.5 lb
COMPLIANCES	CE Marked
CERTIFICATIONS	IEC Rated UL Listed CSA Certified
CATALOG NOTES	LG breaker is HACR rated



Powering Business Worldwide

Product specifications	
AMPERAGE RATING	600 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T185
CIRCUIT BREAKER TYPE	LG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Without terminals
FRAME	LG
INTERRUPT RATING	70 kAIC at 415 Vac 65 kAIC at 480 Vac 35 kAIC at 600 Vac 100 kAIC at 240 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	High performance operating handles for Series G circuit breakers product aid
	StrandAble terminals product aid
	Comprehensive circuit protection for control panel applications
	Multi-wire lugs product aid
	Motor protection circuit breakers product aid
	Current limiting molded case circuit breaker module product aid
	Current limiting molded case circuit breaker module for series G, JG and CL
	Series G MCCB quick selector
	Plug-in adapters for molded case circuit breakers product aid
	Circuit breaker motor operators product aid
CATALOGS	Molded case circuit breakers providing higher levels of selective coordination product aid
	Power metering and monitoring with Modbus RTU product aid
SPECIFICATIONS AND DATASHEETS	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
	NG and ND-Frame molded case circuit breakers
	Eaton Specification Sheet - LGH3600FAW
	MOEM MCCB product selection guide

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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