

Specifications



Photo is representative



Eaton LGS340033W

Eaton Series G molded case circuit breaker, LG-frame, LG, Digitrip 310 RMS, Electronic LS trip, Three-pole, 400A, 85 kAIC at 240 Vac, 50 kAIC at 480 Vac, 25 kAIC at 600 Vac, Without terminals, 50/60 Hz, 80% rated

General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	LGS340033W
UPC	786680187643
PRODUCT LENGTH/DEPTH	4.09 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.
CERTIFICATIONS	UL Listed
CATALOG NOTES	LG breaker is HACR rated

Product specifications	
TYPE	Complete breaker
AMPERAGE RATING	400 A
TRIP TYPE	T167
CIRCUIT BREAKER TYPE	LG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
RATING	80% rated
SERIES	Series G
TERMINALS	Without terminals
FRAME	LG
FREQUENCY RATING	50 to 60 Hz
INTERRUPT RATING	25 kAIC at 600 Vac 85 kAIC at 240 Vac 50 kAIC at 480 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	Molded case circuit breakers providing higher levels of selective coordination product aid
	Power metering and monitoring with Modbus RTU product aid
	Motor protection circuit breakers product aid
	Plug-in adapters for molded case circuit breakers product aid
	Current limiting molded case circuit breaker module product aid
	Series G MCCB quick selector
	Circuit breaker motor operators product aid
	Comprehensive circuit protection for control panel applications
	Multi-wire lugs product aid
	Current limiting molded case circuit breaker module for series G, JG and CL
CATALOGS	High performance operating handles for Series G circuit breakers product aid
	StrandAble terminals product aid
SPECIFICATIONS AND DATASHEETS	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
	MOEM MCCB product selection guide
	NG and ND-Frame molded case circuit breakers
	Eaton Specification Sheet - LGS340033W

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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