

# Specifications



Photo is representative



## Eaton LGMPS400G

Eaton Series G motor protection circuit breaker, LG-frame, LG, Fixed thermal, fixed magnetic trip type, Three-pole, 400A, 600 Vac, 50 kAIC at 480 Vac, Line and load, Metric, Motor protection

### General specifications

PRODUCT NAME	Eaton Series G motor protection circuit breaker
CATALOG NUMBER	LGMP400G
UPC	782116996087
PRODUCT LENGTH/DEPTH	4.09 in
PRODUCT HEIGHT	5.48 in
PRODUCT WIDTH	5.48 in
PRODUCT WEIGHT	15.3 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	CSA Certified UL Listed



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Product specifications	
AMPERAGE RATING	400 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	LG
TERMINALS	Line and load
FRAME	LG
CLASS	Motor protection
MOUNTING HARDWARE	Metric
INTERRUPT RATING	50 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

Resources	
APPLICATION NOTES	<a href="#">Application of Multi-Wire Terminals for Molded Case Circuit Breakers</a>
	<a href="#">Application of Tap Rules to Molded Case Breaker Terminals</a>
BROCHURES	<a href="#">Motor protection circuit breakers product aid</a>
	<a href="#">Multi-wire lugs product aid</a>
	<a href="#">Current limiting molded case circuit breaker module product aid</a>
	<a href="#">StrandAble terminals product aid</a>
	<a href="#">High performance operating handles for Series G circuit breakers product aid</a>
	<a href="#">Current limiting molded case circuit breaker module for series G, JG and CL</a>
	<a href="#">Circuit breaker motor operators product aid</a>
	<a href="#">Series G MCCB quick selector</a>
	<a href="#">Plug-in adapters for molded case circuit breakers product aid</a>
	<a href="#">Molded case circuit breakers providing higher levels of selective coordination product aid</a>
	<a href="#">Power metering and monitoring with Modbus RTU product aid</a>
	<a href="#">Comprehensive circuit protection for control panel applications</a>
CATALOGS	<a href="#">Breaker service centers</a>
	<a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">NG and ND-Frame molded case circuit breakers</a>
	<a href="#">Eaton Specification Sheet - LGMPS400G</a>
	<a href="#">MOEM MCCB product selection guide</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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