Specifications



Photo is representative





Eaton LGE3300FAG

Eaton Series G molded case circuit breaker, LG-frame, LG, Fixed thermal, adjustable magnetic trip, Three-pole, 300A, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, 18 kAIC at 600 Vac, Line and load, Metric, 50/60 Hz, 80% rated

General specifications	
PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	LGE3300FAG
UPC	782116142385
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.
COMPLIANCES	CE Marked
CERTIFICATIONS	IEC Rated UL Listed CSA Certified
CATALOG NOTES	LG breaker is HACR rated
PRODUCT TYPE	Molded case circuit breaker

Powering Business Worldwide

Product specifications

AMPERAGE RATING	300 A
TRIP TYPE	T185
CIRCUIT BREAKER TYPE	LG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
RATING	80% rated
SERIES	Series G
TERMINALS	Line and load
FRAME	LG
FREQUENCY RATING	50 to 60 Hz
MOUNTING HARDWARE	Metric
INTERRUPT RATING	35 kAIC at 480 Vac 18 kAIC at 600 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Three-pole
TYPE	Complete breaker

Resources

APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Multi-wire lugs product aid Motor protection circuit breakers product aid High performance operating handles for Series G circuit breakers product aid Current limiting molded case circuit breaker module for series G, JG and CL Current limiting molded case circuit breaker module product aid StrandAble terminals product aid Comprehensive circuit protection for control panel applications Molded case circuit breakers providing higher levels of selective coordination product aid Power metering and monitoring with Modbus RTU product aid Plug-in adapters for molded case circuit breakers product aid Circuit breaker motor operators product aid Series G MCCB quick selector 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

MOEM MCCB product selection guide

Eaton Specification Sheet - LGE3300FAG

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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