

Specifications



Photo is representative



Eaton EGH3040FFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Fixed thermal, Fixed magnetic trip, Three-pole, 40 A, 600Y/347 Vac, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, 35 kAIC at 600Y/347 Vac, Line and load, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	EGH3040FFG
UPC	782114877548
PRODUCT LENGTH/DEPTH	2.99 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	3 in
PRODUCT WEIGHT	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.
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed IEC Rated CSA Certified

Product specifications	
TYPE	Complete breaker
AMPERAGE RATING	40 A
VOLTAGE RATING	600Y/347 Vac
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	EG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series G
TERMINALS	Line and load
FRAME	EG
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	100 kAIC at 240 Vac 65 kAIC at 480 Vac 35 kAIC at 600Y/347 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 Plug-in adapters for molded case circuit breakers product aid Series G MCCB quick selector Circuit breaker motor operators product aid Comprehensive circuit protection for control panel applications StrandAble terminals product aid High performance operating handles for Series G circuit breakers product aid
BROCHURES	Motor protection circuit breakers product aid Current limiting molded case circuit breaker module product aid Molded case circuit breakers providing higher levels of selective coordination product aid Power metering and monitoring with Modbus RTU product aid Current limiting molded case circuit breaker module for series G, JG and CL Multi-wire lugs 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 - EGH3040FFG 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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