Product specifications

Eaton EGC3040FFG

Catalog Number: EGC3040FFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Fixed thermal, fixed magnetic trip, Three-pole, 40A, 600Y/347 Vac, 200 kAIC at 240 Vac, 100 kAIC at 480 Vac, 35 kAIC at 600Y/347 Vac, Line and load, 50/60 Hz



Photo is representative

General specifications

Product Name
Eaton Series G complete molded case circuit breaker

Catalog Number
EGC3040FFG

UPC
786685139999

Product Length/Depth
2.99 in

Product Height
5.5 in

Product Width
3 in

Product Weight
2.6 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
CSA Certified
UL Listed

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type
Complete breaker

Amperage Rating
40 A

Voltage rating
600Y/347 Vac

Trip Type
Fixed thermal, fixed magnetic

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
200 kAIC at 240 Vac
100 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

Brochures
Multi-wire lugs product aid

Plug-in adapters for molded case circuit breakers product aid

Circuit breaker motor operators product aid

Series G MCCB quick selector

Comprehensive circuit protection for control panel applications

Molded case circuit breakers providing higher levels of selective coordination product aid

Current limiting molded case circuit breaker module product aid

High performance operating handles for Series G circuit breakers product aid

Motor protection circuit breakers product aid

Power metering and monitoring with Modbus RTU product aid

Current limiting molded case circuit breaker module for series G, JG and CL

MOEM MCCB Product Selection Guide

StrandAble terminals product aid

Breaker service centers

Current limiting circuit breaker module

Catalogs
Eaton's Volume 4—Circuit Protection

Molded case circuit breakers catalog

Drawings
EG-frame Molded Case Circuit Breaker Drawing

Specifications and datasheets
MOEM MCCB product selection guide

EG-Frame Circuit Breaker 15-160 Amperes Technical Data

Eaton Specification Sheet - EGC3040FFG

NG and ND-Frame molded case circuit breakers

Time/current curves
Eaton Series G type EGB, EGE, EGS, EGH, EGC, and EGK circuit breakers



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