Product specifications

Eaton FG3050

Catalog Number: FG3050

Eaton Series C complete EG molded case circuit breaker, F-frame, FG, Fixed thermal and magnetic trips, Three-pole, 50A, 600 Vac, 18 kAIC at 240 Vac, 14 kAIC at 480 Vac, Line/load, Engine generator, Reverse, 60 Hz, Fixed



Photo is representative

General specifications

Product Name
Eaton complete engine generator molded case circuit breaker

Catalog Number
FG3050

UPC
786679269640

Product Length/Depth
7 in

Product Height
6 in

Product Width
5 in

Product Weight
4 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 Std. C22.2 No. 5
UL 489
IEC 947-2
IEC Rated
UL Listed
CSA Certified

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Amperage Rating

50 A

Voltage rating

600 Vac

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

FG

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Frame

F

Frequency rating

60 Hz

Class

Engine generator

Pickup

Fixed

Interrupt rating

14 kAIC at 480 Vac
18 kAIC at 240 Vac

Generator rating

18 kVA/14 kW at 240 Vac, 36 kVA/29 kW at 480 Vac, 45 kVA/36 kW at 600 Vac

Number of poles

Three-pole

Functions

Reverse

Resources

Catalogs

Eaton's Volume 4—Circuit Protection

Engine generator circuit breakers catalog

Multimedia

Circuit Breakers Explained

Specifications and datasheets

Eaton Specification Sheet - FG3050

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia