

Eaton KG3400

Catalog Number: KG3400

Eaton Series C complete EG molded case circuit breaker, K-frame, KG, Thermal-magnetic trip, 1000-2000A, Three-pole, 400A, 600 Vac, 18 kAIC at 240 Vac, 14 kAIC at 480 Vac, Line/load, Engine generator, Reverse feed, 60 Hz



General specifications

Product Name

Eaton complete engine generator
molded case circuit breaker

Catalog Number

KG3400

UPC

786679197141

Product Length/Depth

14.75 in

Product Height

6.25 in

Product Width

6.75 in

Product Weight

13.24 lb

Warranty

Eaton Selling Policy 25-000, one (1) year MIL-DTL-17361 from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

Certifications

UL Listed
CSA Certified
IEC Rated
CSA Std. C22.2 No. 5
IEC 947-2
UL 489
UL Listed file E7819
QPL17361

Catalog Notes

Includes both line and load terminals

Product specifications

Interrupt rating

14 kAIC at 480 Vac

18 kAIC at 240 Vac

Frame

K

Generator rating

144 kVA/116 kW at 240 Vac, 289 kVA/231 kW at 480 Vac, 361 kVA/289 kW at 600 Vac

Trip rating

1000-2000 A

Functions

Reverse

Amperage Rating

400 A

Number of poles

Three-pole

Type

Engine generator

Circuit breaker type

KG

Shunt trip

12-24 Vac/dc same side with left pigtail shunt

Frequency rating

60 Hz

Class

Engine generator

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

600 Vac

Trip Type

Thermal-magnetic

Resources

Catalogs

[Engine generator circuit breakers catalog](#)

[Eaton's Volume 4—Circuit Protection](#)

Drawings

[Series C Engine Generator Circuit Breakers - Dimension Sheets](#)

Multimedia

[Circuit Breakers Explained](#)

Specifications and datasheets

[Eaton Specification Sheet - KG3400](#)



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