

# Eaton KG3400C04S41

Catalog Number: KG3400C04S41

Eaton Series C complete molded case circuit breaker, K-frame, KG, Thermal-magnetic trip, 1000-2000A trip rating, Three-pole, 400A, 600 Vac, 1A-1B mk-bk same side w/ right pigtail, 12-24 Vac/dc same side w/ left pigtail



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	KG3400C04S41
	<b>UPC</b>
	782116019045
<b>Product Length/Depth</b>	<b>Product Height</b>
6.2 in	6.9 in
<b>Product Width</b>	<b>Product Weight</b>
6.9 in	10 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	IEC Rated IEC 947-2 UL 489 CSA Std. C22.2 No. 5

## Product specifications

### Interrupt rating

18 kAIC at 240 Vac

14 kAIC at 480 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

### Circuit breaker type

KG

### Shunt trip

12-24 Vac/dc left pigtail same side

### Frequency rating

60 Hz

### Combo switch

1A-1B mk-bk same side with right pigtail

### Class

Engine generator

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Voltage rating

600 Vac

### Trip Type

Thermal-magnetic

## Resources

### Application notes

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

### Brochures

[Power metering and monitoring with Modbus RTU product aid](#)

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Current limiting Series C molded case circuit breakers product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Breaker service centers](#)

### Catalogs

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

[Molded case circuit breakers catalog](#)

### Drawings

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

### Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

### Specifications and datasheets

[Series C J-Frame molded case circuit breakers time current curves](#)

[Series C F-Frame molded case circuit breakers](#)

[Eaton Specification Sheet - KG3400C04S4.1](#)

[MOEM MCCB product selection guide](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

### Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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