

Eaton JGE410033G

Catalog Number: JGE410033G

Eaton Series G molded case circuit breaker, JG-frame, JG, Digitrip 310 RMS, Electronic LS trip, Four-pole, 100A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 25 kAIC at 480 Vac, 18 kAIC at 600 Vac, Line and load, 50/60 Hz



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Series G complete molded case circuit breaker	JGE410033G
	UPC
	782116999590
Product Length/Depth	Product Height
3.44 in	7 in
Product Width	Product Weight
5.34 in	16 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year CE Marked 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 Certified
	UL Listed
	IEC Rated

defaultTaxonomyAttributeLabel

Type

Complete breaker

Amperage Rating

100 A

Voltage rating

600 Vac, 250 Vdc

Trip Type

Electronic LS

Circuit breaker type

JG

Circuit breaker frame type

Complete breaker

Series

Series G

Terminals

Line and load

Frame

JG

Frequency rating

50/60 Hz

Interrupt rating

65 kAIC at 240 Vac

18 kAIC at 600 Vac

25 kAIC at 480 Vac

Number of poles

Four-pole

Resources

Application notes

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

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

Brochures

[Molded case circuit breakers providing higher levels of selective coordination product aid](#)

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

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

[Series G MCCB quick selector](#)

[Comprehensive circuit protection for control panel applications](#)

[High performance operating handles for Series G circuit breakers product aid](#)

[StrandAble terminals product aid](#)

[Current limiting molded case circuit breaker module for series G, JG and CL](#)

[Motor protection circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

[Current limiting molded case circuit breaker module product aid](#)

[Multi-wire lugs product aid](#)

[Breaker service centers](#)

[J-Frame 310+ and L-Frame 310+ Molded-case circuit breakers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Drawings

[JG-frame Molded Case Circuit Breaker Drawing](#)

Installation instructions

[Installation Instructions for Series G J-Frame Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - JGE410033G](#)

[Series G, J-frame Time Current Curve](#)

[NG and ND-Frame molded case circuit breakers](#)

[MOEM MCCB product selection guide](#)



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