

Eaton JGE316032G

Catalog Number: JGE316032G

Eaton Series G molded case circuit breaker, JG-frame, JG, Complete breaker, Digitrip 310 RMS, LSI trip, Three-pole, 160A, 65 kAIC at 240 Vac, 25 kAIC at 415/480 Vac, 18 kAIC at 600 Vac, Line/load, Not UL rated, 80% rated

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	JGE316032G
	UPC
	782116017935
Product Length/Depth	Product Height
3.57 in	4.13 in
Product Width	Product Weight
4.13 in	6 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
	IEC Rated
	CSA Certified
	UL Listed

defaultTaxonomyAttributeLabel

Type

Complete breaker

Amperage Rating

160 A

Voltage rating

600 Vac

Trip Type

Electronic LSI

Circuit breaker type

JG

Circuit breaker frame type

Complete breaker

Rating

80% rated

Series

Series G

Terminals

Line and load

Frame

JG

Frequency rating

50/60 Hz

Mounting hardware

Metric

Interrupt rating

65 kAIC at 240 Vac

18 kAIC at 600 Vac

25 kAIC at 480 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](#)

[Motor protection circuit breakers product aid](#)

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

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

[StrandAble terminals product aid](#)

[Circuit breaker motor operators product aid](#)

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

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

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

[Series G MCCB quick selector](#)

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

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

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

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Drawings

[AB DE-ION CIRCUIT BREAKER TYPE JG BRKR JG CURR LIMITER 3 POLE OUTLINE](#)

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

Installation instructions

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

Specifications and datasheets

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

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

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - JGE316032G](#)



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