

Eaton GJS310032M

Catalog Number: GJS310032M

Eaton Series G electronic molded case circuit breaker, JG-frame, GJ, Digitrip 310 RMS, Electronic LSI trip, Three-pole, 100A, 600 Vac, 85 kAIC at 240 Vac, 40 kAIC at 415 Vac, 35 kAIC at 480 Vac, 18 kAIC at 600 Vac, Line/load end caps

General specifications

Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	GJS310032M
	UPC
	782116902439
Product Length/Depth	Product Height
3.44 in	7 in
Product Width	Product Weight
4.13 in	12 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year IEC Rated from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	



Product specifications

Mounting hardware

Metric

Interrupt rating

40 kAIC at 415 Vac

35 kAIC at 480 Vac

85 kAIC at 240 Vac

18 kAIC at 600 Vac

Frame

JG

Circuit breaker type

GJ

Circuit breaker frame type

Complete breaker

Terminals

Line and load end caps

Voltage rating

600 Vac

Amperage Rating

100 A

Trip Type

Electronic LSI

Number of poles

Three-pole

Resources

Application notes

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

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

Brochures

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

[StrandAble terminals product aid](#)

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

[Circuit breaker motor operators product aid](#)

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

[Multi-wire lugs product aid](#)

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

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

[Series G MCCB quick selector](#)

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

[Motor protection circuit breakers product aid](#)

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

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Specifications and datasheets

[Eaton Specification Sheet - GJS310032M](#)

[MOEM MCCB product selection guide](#)

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



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