

Eaton GJH305032M

Catalog Number: GJH305032M

Eaton Series G electronic molded case circuit breaker, JG-frame, GJ, Digitrip 310 RMS, Electronic LSI trip, Three-pole, 50A, 600 Vac, 100 kAIC at 240 Vac, 70 kAIC at 415 Vac, 65 kAIC at 480 Vac, 25 kAIC at 600 Vac, Line/load end caps

General specifications

Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	GJH305032M
	UPC
	782116902507
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

70 kAIC at 415 Vac

65 kAIC at 480 Vac

100 kAIC at 240 Vac

25 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

50 A

Trip Type

Electronic LSI

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](#)

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

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

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

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

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

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

[Series G MCCB quick selector](#)

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

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

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Specifications and datasheets

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - GJH305032M](#)



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