

Eaton GNS316032M

Catalog Number: GNS316032M

Eaton Series G electronic molded case circuit breaker, NG-frame, GN, Complete breaker, Digitrip 310 RMS, Electronic LSI trip type, Three-pole, 1600A, 600 Vac, 50 kAIC at 480 Vac, 25 kAIC at 600 Vac, Line and load, Metric

General specifications



Product Name	Catalog Number
Eaton Series G electronic molded case circuit breaker	GNS316032M
	UPC
	786685380025

Product Length/Depth	Product Height
5.5 in	8.25 in

Product Width	Product Weight
8.25 in	47 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

50 kAIC at 480 Vac

25 kAIC at 600 Vac

Frame

NG

Circuit breaker type

GN

Terminals

Line and load

Voltage rating

600 Vac

Amperage Rating

1600 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

[StrandAble terminals product aid](#)

[Circuit breaker motor operators product aid](#)

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

[Motor protection circuit breakers product aid](#)

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

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

[Multi-wire lugs product aid](#)

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

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

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Specifications and datasheets

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

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - GNS316032M](#)



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30 Pembroke Road
Dublin 4, Ireland
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