

Eaton NGH312032EC10S11

Catalog Number: NGH312032EC10S11

Eaton Series G electronic molded case circuit breaker, NG-frame, NG, Digitrip 310 RMS, Electronic LSI trip, Three-pole, 1200A, 480 Vac, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, 208-380 Vac or 110-127 Vdc opposite side w/ left pigtail

General specifications



Photo is representative

Product Name

Eaton Series G electronic molded case circuit breaker

Catalog Number

NGH312032EC10S11

UPC

786685979700

Product Length/Depth

18.6 in

Product Height

10.4 in

Product Width

11.8 in

Product Weight

48 lb

Warranty

Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Certifications

UL Listed

Catalog Notes

All Eaton NG-Frame circuit breakers are suitable for reverse feed use, Breakers do not ship with lugs

defaultTaxonomyAttributeLabel

Amperage Rating

1200 A

Voltage rating

480 Vac

Trip Type

Electronic LSI

Circuit breaker type

NG

Rating

100% rated

Series

Series G

Shunt trip

208-380 Vac or 110-127 Vdc left pigtail opposite

Terminals

Line and load

Frame

NG

Frequency rating

50 to 60 Hz

Combo switch

2A-2B mk-bk same side with right pigtail

Mounting hardware

Imperial

Interrupt rating

65 kAIC at 480 Vac

100 kAIC at 240 Vac

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

[Multi-wire lugs product aid](#)

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

[StrandAble terminals product aid](#)

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

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

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

[Circuit breaker motor operators product aid](#)

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

[Series G MCCB quick selector](#)

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

[Motor protection circuit breakers product aid](#)

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

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

Specifications and datasheets

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - NGH312032EC10S11](#)



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