

Eaton Series G complete molded case circuit breaker

JGC3090FAGC

UPC:786685581460

Dimensions:

- **Height:** 7 IN
- **Length:** 3.44 IN
- **Width:** 4.13 IN

Weight:6 LB

Warranties:

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

Specifications:

- **Type:** Complete breaker
- **Amperage Rating:** 90A
- **Interrupt Rating:** 200 kAIC at 240 Vac, 100 kAIC at 480 Vac, 35 kAIC at 600 Vac
- **Number Of Poles:** Three-pole
- **Voltage Rating:** 600 Vac, 250 Vdc
- **Trip Type:** Fixed thermal, adjustable magnetic
- **Circuit Breaker Type:** JG
- **Frame Size:** JG-frame
- **Rating:** 100% rated
- **Series:** Series G
- **Terminals:** Line and load
- **Frequency Rating:** 50/60 Hz
- **Terminal Material:** Copper

Supporting documents:

- [Application of Tap Rules to Molded Case Breaker Terminals](#)
- [Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)
- [StrandAble terminals product aid](#)

- [Circuit breaker motor operators product aid](#)
- [Motor protection circuit breakers product aid](#)
- [Power metering and monitoring with Modbus RTU product aid](#)
- [Multi-wire lugs product aid](#)
- [Plug-in adapters for molded case circuit breakers product aid](#)
- [Current limiting molded case circuit breaker module for series G, JG and CL](#)
- [Series G MCCB quick selector](#)
- [Molded case circuit breakers providing higher levels of selective coordination product aid](#)
- [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](#)
- [Molded case circuit breakers](#)
- [Eatons Volume 4-Circuit Protection](#)
- [AB DE-ION CIRCUIT BREAKER TYPE JG BRKR JG CURR LIMITER 3 POLE OUTLINE](#)
- [Installation Instructions for Series G J-Frame Circuit Breakers](#)
- [Breaker service centers](#)
- [J-Frame 310+ and L-Frame 310+ Molded-case circuit breakers](#)
- [Eaton Specification Sheet - JGC3090FAGC](#)
- [NG and ND-Frame molded case circuit breakers](#)
- [MOEM MCCB product selection guide](#)

Certifications:

- IEC Rated
- UL Listed
- CSA Certified

Product compliance:

- CE Marked