

# Specifications



Photo is representative



## Eaton JGH3125AAG

Eaton Series G molded case circuit breaker, JG-frame, JG, Adjustable thermal, adjustable magnetic trip, Three-pole, 125A, 600 Vac, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, 25 kAIC at 600 Vac, Line and load, Metric, 50/60 Hz

### General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	JGH3125AAG
UPC	782114886328
PRODUCT LENGTH/DEPTH	3.57 in
PRODUCT HEIGHT	4.13 in
PRODUCT WIDTH	4.13 in
PRODUCT WEIGHT	6 lb
WARRANTY	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.
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified IEC Rated



Powering Business Worldwide

Product specifications	
TYPE	Complete breaker
AMPERAGE RATING	125 A
VOLTAGE RATING	600 Vac
TRIP TYPE	Adjustable thermal, adjustable magnetic
CIRCUIT BREAKER TYPE	JG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series G
TERMINALS	Line and load
FRAME	JG
FREQUENCY RATING	50/60 Hz
MOUNTING HARDWARE	Metric
INTERRUPT RATING	100 kAIC at 240 Vac 25 kAIC at 600 Vac 65 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

Resources	
APPLICATION NOTES	<a href="#">Application of Tap Rules to Molded Case Breaker Terminals</a>
	<a href="#">Application of Multi-Wire Terminals for Molded Case Circuit Breakers</a>
BROCHURES	<a href="#">High performance operating handles for Series G circuit breakers product aid</a>
	<a href="#">Motor protection circuit breakers product aid</a>
	<a href="#">Multi-wire lugs product aid</a>
	<a href="#">Molded case circuit breakers providing higher levels of selective coordination product aid</a>
	<a href="#">Power metering and monitoring with Modbus RTU product aid</a>
	<a href="#">StrandAble terminals product aid</a>
	<a href="#">Current limiting molded case circuit breaker module product aid</a>
	<a href="#">Plug-in adapters for molded case circuit breakers product aid</a>
	<a href="#">Circuit breaker motor operators product aid</a>
	<a href="#">Series G MCCB quick selector</a>
CATALOGS	<a href="#">Current limiting molded case circuit breaker module for series G, JG and CL</a>
	<a href="#">Comprehensive circuit protection for control panel applications</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Breaker service centers</a>
	<a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>
	<a href="#">MOEM MCCB product selection guide</a>
	<a href="#">NG and ND-Frame molded case circuit breakers</a>
	<a href="#">Eaton Specification Sheet - JGH3125AAG</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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