

# Specifications



Photo is representative



## Eaton GD2030

Eaton Series C complete molded case circuit breaker, G-frame, GD, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 30A, 480 Vac, 125/250 Vdc, 65 kAIC at 240 Vac, 14 kAIC at 480 Vac, 50/60 Hz

### General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	GD2030
UPC	786679118122
PRODUCT LENGTH/DEPTH	2.63 in
PRODUCT HEIGHT	4.88 in
PRODUCT WIDTH	2 in
PRODUCT WEIGHT	1.41 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.
CERTIFICATIONS	UL Listed



Powering Business Worldwide

Product specifications	
AMPERAGE RATING	30 A
VOLTAGE RATING	480 Vac, 125/250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	GD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
FRAME	G
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	65 kAIC at 240 Vac 14 kAIC at 480 Vac
NUMBER OF POLES	Two-pole

Resources	
	<a href="#">UL listed 100%-rated molded case circuit breakers</a>
	<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>
APPLICATION NOTES	
	<a href="#">StrandAble terminals product aid</a>
	<a href="#">Circuit breaker motor operators product aid</a>
	<a href="#">Current limiting Series C molded case circuit breakers product aid</a>
BROCHURES	
	<a href="#">Power metering and monitoring with Modbus RTU product aid</a>
	<a href="#">Plug-in adapters for molded case circuit breakers product aid</a>
	<a href="#">Motor protection circuit breakers product aid</a>
	<a href="#">Multi-wire lugs product aid</a>
	<a href="#">Breaker service centers</a>
CATALOGS	<a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>
MULTIMEDIA	
	<a href="#">Circuit breakers explained</a>
	<a href="#">Circuit Breakers Explained</a>
	<a href="#">Series C G-Frame molded case circuit breakers time current curves</a>
	<a href="#">Eaton Specification Sheet - GD2030</a>
SPECIFICATIONS AND DATASHEETS	
	<a href="#">Series C J-Frame molded case circuit breakers time current curves</a>
	<a href="#">Series C F-Frame molded case circuit breakers</a>
	<a href="#">MOEM MCCB product selection guide</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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