

Specifications



Eaton GD3070

Eaton Series C complete molded case circuit breaker, G-frame, GD, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 70A, 480 Vac, 125/250 Vdc, 65 kAIC at 240 Vac, 22 kAIC at 480 Vac, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	GD3070
UPC	786679231180
PRODUCT LENGTH/DEPTH	2.63 in
PRODUCT HEIGHT	4.88 in
PRODUCT WIDTH	3 in
PRODUCT WEIGHT	2 lb
CERTIFICATIONS	UL Listed

Product specifications	
AMPERAGE RATING	70A
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 22 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

Resources	
	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
APPLICATION NOTES	UL listed 100%-rated molded case circuit breakers
	Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	Multi-wire lugs product aid
	Circuit breaker motor operators product aid
	Current limiting Series C molded case circuit breakers product aid
	StrandAble terminals product aid
	Motor protection circuit breakers product aid
	Plug-in adapters for molded case circuit breakers product aid
	Power metering and monitoring with Modbus RTU product aid
	Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained
	Circuit breakers explained
	MOEM MCCB product selection guide
	Eaton Specification Sheet - GD3070
SPECIFICATIONS AND DATASHEETS	Series C G-Frame molded case circuit breakers time current curves
	Series C J-Frame molded case circuit breakers time current curves
	Series C F-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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