

Specifications



Eaton GHB1020

Eaton Series C complete molded case circuit breaker, G-frame, GHB, Complete breaker, Fixed thermal, Fixed magnetic trip type, Single-pole, 20 A, 277 Vac, 125 Vdc, 14 kAIC at 277 Vac, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	GHB1020
UPC	786679023624
PRODUCT LENGTH/DEPTH	2.63 in
PRODUCT HEIGHT	4 in
PRODUCT WIDTH	1 in
PRODUCT WEIGHT	0.65 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	Federal Specifications Classification W-C375B
CERTIFICATIONS	UL Listed
PRODUCT TYPE	Molded case circuit breaker



Powering Business Worldwide

Product specifications

AMPERAGE RATING	20 A
VOLTAGE RATING	277 Vac, 125 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	GHB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
FRAME	G
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	14 kAIC at 277 Vac
NUMBER OF POLES	Single-pole
TYPE	Molded case circuit breaker

Resources

	UL listed 100%-rated molded case circuit breakers
APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals for Molded Case Circuit Breakers
	StrandAble terminals product aid Multi-wire lugs product aid Current limiting Series C molded case circuit breakers product aid Motor protection circuit breakers product aid
BROCHURES	Power metering and monitoring with Modbus RTU product aid Circuit breaker motor operators product aid Plug-in adapters for molded case circuit breakers product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained Circuit breakers explained Series C F-Frame molded case circuit breakers MOEM MCCB product selection guide
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 Eaton Specification Sheet - GHB1020

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

