

Specifications

Photo is representative



Eaton EGS3020FFB

Eaton Series G molded case circuit breaker, EG-frame, EG, Complete breaker, Fixed thermal, fixed magnetic trip, Three-pole, 20A, 600Y/347 Vac, 85 kAIC at 240 Vac, 35 kAIC at 480 Vac, 22 kAIC at 600Y/347 Vac, Bolt-on, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	EGS3020FFB
UPC	786685382111
PRODUCT LENGTH/DEPTH	2.99 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	3 in
PRODUCT WEIGHT	2.9 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

Product specifications

TYPE	Complete breaker
AMPERAGE RATING	20 A
VOLTAGE RATING	600Y/347 Vac
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	EG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series G
TERMINALS	Bolt-on
FRAME	EG
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	85 kAIC at 240 Vac 35 kAIC at 480 Vac

Resources

APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Power metering and monitoring with Modbus RTU product aid Circuit breaker motor operators product aid Series G MCCB quick selector Plug-in adapters for molded case circuit breakers product aid

	22 kAIC at 600Y/347 Vac
NUMBER OF POLES	Three-pole

	Current limiting molded case circuit breaker module for series G, JG and CL Multi-wire lugs product aid Current limiting molded case circuit breaker module product aid StrandAble terminals product aid Comprehensive circuit protection for control panel applications High performance operating handles for Series G circuit breakers product aid Molded case circuit breakers providing higher levels of selective coordination product aid Motor protection circuit breakers product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
SPECIFICATIONS AND DATASHEETS	MOEM MCCB product selection guide NG and ND-Frame molded case circuit breakers Eaton Specification Sheet - EGS3020FFB

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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