

Specifications



Photo is representative



Eaton EGS1040FFB

Eaton Series G molded case circuit breaker, EG-frame, EG, Complete breaker, Fixed thermal, fixed magnetic trip, Single-pole, 40A, 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	EGS1040FFB
UPC	786685382012
PRODUCT LENGTH/DEPTH	2.99 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	1 in
PRODUCT WEIGHT	1.02 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	40 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 22 kAIC at 600Y/347 Vac 35 kAIC at 480 Vac
NUMBER OF POLES	Single-pole

Resources	
APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals
	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Current limiting molded case circuit breaker module product aid
	High performance operating handles for Series G circuit breakers product aid
	Motor protection circuit breakers product aid
	Comprehensive circuit protection for control panel applications
	StrandAble terminals product aid
	Multi-wire lugs product aid
	Molded case circuit breakers providing higher levels of selective coordination product aid
	Power metering and monitoring with Modbus RTU product aid
	Current limiting molded case circuit breaker module for series G, JG and CL
	Plug-in adapters for molded case circuit breakers product aid
CATALOGS	Series G MCCB quick selector
	Circuit breaker motor operators product aid
SPECIFICATIONS AND DATASHEETS	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
	Eaton Specification Sheet - EGS1040FFB
	MOEM MCCB product selection guide
	NG and ND-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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