

Specifications



Eaton EGS3125FFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Fixed thermal, fixed magnetic trip, Three-pole, 125A, 600Y/347 Vac, 85 kAIC at 240 Vac, 35 kAIC at 480 Vac, 22 kAIC at 600Y/347 Vac, Line and load, Metric, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series G complete molded case circuit breaker
CATALOG NUMBER	EGS3125FFG
UPC	782114877241
PRODUCT LENGTH/DEPTH	2.99 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	3 in
PRODUCT WEIGHT	3 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	CSA Certified UL Listed IEC Rated UL 489



Product specifications

TYPE	Complete breaker
AMPERAGE RATING	125 A
VOLTAGE RATING	600Y/347 Vac
TRIP TYPE	T186

Resources

APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
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CIRCUIT BREAKER TYPE	EG
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series G
TERMINALS	Line and load
FRAME	EG
FREQUENCY RATING	50/60 Hz
MOUNTING HARDWARE	Metric
INTERRUPT RATING	85 kAIC at 240 Vac 22 kAIC at 600Y/347 Vac 35 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

	Application of Tap Rules to Molded Case Breaker Terminals
	High performance operating handles for Series G circuit breakers product aid
	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
	Motor protection circuit breakers product aid
BROCHURES	Molded case circuit breakers providing higher levels of selective coordination product aid
	Power metering and monitoring with Modbus RTU product aid
	Plug-in adapters for molded case circuit breakers product aid
	Current limiting molded case circuit breaker module for series G, JG and CL
	Circuit breaker motor operators product aid
	Series G MCCB quick selector
	Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - EGS3125FFG
	MOEM MCCB product selection guide
	NG and ND-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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