

Specifications

Photo is representative

Eaton HMCPE100R3C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 100 A, Three-pole, 480 V, Adjustable, Frame J-K, 300-1000 A, 600 Y/347 V, Series G, Non-aluminum

General specifications

PRODUCT NAME	Eaton molded case circuit breaker accessory motor protection
CATALOG NUMBER	HMCPE100R3C
UPC	786679113691
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	Contact Manufacturer
CERTIFICATIONS	UL Listed CSA Certified
GLOBAL CATALOG	HMCPE100R3C
PRODUCT TYPE	Molded case circuit breaker accessory



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Product specifications

AMPERAGE RATING	100 A
VOLTAGE RATING	480 V
TRIP TYPE	T98
FRAME SIZE	Frame J-K
MAGNETIC TRIP RANGE	300-1000 A
VOLTAGE - MAX	600 Y/347 V
SERIES	Series G
TERMINAL MATERIAL	Non-aluminum
NUMBER OF POLES	Three-pole
TYPE	Motor circuit protector

Resources

APPLICATION NOTES

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[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](#)

[StrandAble terminals product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Molded case circuit breakers providing higher levels of selective coordination product aid](#)

[Circuit breaker motor operators product aid](#)

BROCHURES

[Series G MCCB quick selector](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Current limiting molded case circuit breaker module for series G, JG and CL](#)

[Comprehensive circuit protection for control panel applications](#)

[Current limiting molded case circuit breaker module product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

CATALOGS

[Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2](#)

MULTIMEDIA

[Flex shaft handle installation tutorial](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - HMCPE100R3C](#)

[MOEM MCCB product selection guide](#)

[NG and ND-Frame molded case circuit breakers](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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