Specifications

Photo is representative

Eaton HMCPE030H1C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 30 A, Three-pole, 480 V, Adjustable, Frame J-K, 90-300 A, 600 Y/347 V, Series G, Non-aluminum

General specifications	
PRODUCT NAME	Eaton molded case circuit breaker accessory motor protection
CATALOG NUMBER	HMCPE030H1C
UPC	786679113660
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	HMCPE030H1C
PRODUCT TYPE	Molded case circuit breaker accessory

Powering Business Worldwide

Product specifications

AMPERAGE RATING	30 A
VOLTAGE RATING	480 V
TRIP TYPE	T98
FRAME SIZE	Frame J-K
MAGNETIC TRIP RANGE	90-300 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 Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Motor protection circuit breakers product aid Current limiting molded case circuit breaker module product aid Comprehensive circuit protection for control panel applications Multi-wire lugs product aid StrandAble terminals 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 Series G MCCB quick selector Circuit breaker motor operators product aid Molded case circuit breakers providing higher levels of selective coordination product aid Power metering and monitoring with Modbus RTU product aid High performance operating handles for Series G 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	MOEM MCCB product selection guide

	NG and ND-Frame molded case circuit breakers Eaton Specification Sheet - HMCPE030H1C
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

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.