

Specifications



Photo is representative

Eaton HMCP100R3C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 100 A, Three-pole, Frame J-K, 300-1000 A, Series C, Non-aluminum

General specifications	
PRODUCT NAME	Eaton molded case circuit breaker accessory motor protection
CATALOG NUMBER	HMCP100R3C
UPC	786679150856
PRODUCT LENGTH/DEPTH	8 in
PRODUCT HEIGHT	5 in
PRODUCT WIDTH	5 in
PRODUCT WEIGHT	4.5 lb
CERTIFICATIONS	UL Listed CSA Certified



Product specifications	
TYPE	Motor circuit protector

Resources

AMPERAGE RATING	100 A
FRAME SIZE	Frame J-K
MAGNETIC TRIP RANGE	300-1000 A
SERIES	Series C
TERMINAL MATERIAL	Non-aluminum
NUMBER OF POLES	Three-pole

APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers Application of Tap Rules to Molded Case Breaker Terminals UL listed 100%-rated molded case circuit breakers
BROCHURES	Motor protection circuit breakers product aid Multi-wire lugs product aid Current limiting Series C molded case circuit breakers product aid Circuit breaker motor operators product aid Power metering and monitoring with Modbus RTU product aid StrandAble terminals product aid Plug-in adapters for molded case circuit breakers product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Flex shaft handle installation tutorial Series C J-Frame molded case circuit breakers time current curves Eaton Specification Sheet - HMCP100R3C
SPECIFICATIONS AND DATASHEETS	Series C G-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide Series C F-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights
Reserved.

Eaton is a registered trademark.

All other trademarks are property of
their respective owners.

Follow us on social media to get the latest
product and support information.

