

Specifications



Photo is representative

Eaton HMCP100K3C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 100 A, Three-pole, Frame J-K, 600 V, 250 Vdc, Series C, Line and load, Non-aluminum

General specifications	
PRODUCT NAME	Eaton molded case circuit breaker accessory motor protection
CATALOG NUMBER	HMCP100K3C
UPC	786679033142
PRODUCT LENGTH/DEPTH	7.5 in
PRODUCT HEIGHT	5 in
PRODUCT WIDTH	5 in
PRODUCT WEIGHT	4.5 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	CSA Certified UL Listed



Product specifications

TYPE	Motor circuit protector
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Resources

AMPERAGE RATING	100 A
FRAME SIZE	Frame J-K
VOLTAGE - MAX	600 V, 250 Vdc
SERIES	Series C
TERMINALS	Line and load
TERMINAL MATERIAL	Non-aluminum
NUMBER OF POLES	Three-pole

APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals UL listed 100%-rated molded case circuit breakers Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	StrandAble terminals product aid Multi-wire lugs product aid Motor protection circuit breakers product aid Current limiting Series C molded case circuit breakers product aid Plug-in adapters for molded case circuit breakers product aid Circuit breaker motor operators product aid Power metering and monitoring with Modbus RTU product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Flex shaft handle installation tutorial Series C G-Frame molded case circuit breakers time current curves Eaton Specification Sheet - HMCP100K3C
SPECIFICATIONS AND DATASHEETS	MOEM MCCB product selection guide Series C F-Frame molded case circuit breakers Series C J-Frame molded case circuit breakers time current curves

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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