

Eaton HMCP050K2

Catalog Number: HMCP050K2

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 50 A, Three-pole, Frame J-K, 50-500 A, Series C

General specifications

Product Name	Catalog Number
Eaton molded case circuit breaker accessory motor protection	HMCP050K2
	UPC
	786679150740
Product Length/Depth	Product Height
8 in	4.8 in
Product Width	Product Weight
5.1 in	4.25 lb
Compliances	Certifications
Contact Manufacturer	UL Listed
	CSA Certified



Product specifications

Frame size

Frame J-K

Series

Series C

Type

Motor circuit protector

Amperage Rating

50 A

Magnetic trip range

50-500 A

Number of poles

Three-pole

Resources

Application notes

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

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

Brochures

[Multi-wire lugs product aid](#)

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

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

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

[Current limiting Series C molded case circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

[Breaker service centers](#)

Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

Drawings

[Series C, HMCP Motor Circuit Protectors 3-600 Amperes- Dimension Sheets](#)

Installation instructions

[HMCP and HMCP Series C F-Frame Motor Circuit Protector - Installation Instructions](#)

Multimedia

[Flex shaft handle installation tutorial](#)

Specifications and datasheets

[Series C F-Frame molded case circuit breakers](#)

[Series C J-Frame molded case circuit breakers time current curves](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - HMCP050K2](#)



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