

## Product specifications

# Eaton HMCP030H1C

Catalog Number: HMCP030H1C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 30 A, Three-pole, Frame J-K, 90-300 A, Series C, Non-aluminum

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton molded case circuit breaker accessory motor protection	HMCP030H1C
	<b>UPC</b>
	786679150825
<b>Product Length/Depth</b>	<b>Product Height</b>
8 in	5 in
<b>Product Width</b>	<b>Product Weight</b>
5 in	4.5 lb
<b>Compliances</b>	<b>Certifications</b>
Contact Manufacturer	UL Listed CSA Certified

## Product specifications

### Frame size

Frame J-K

### Series

Series C

### Type

Motor circuit protector

### Terminal material

Non-aluminum

### Amperage Rating

30 A

### Magnetic trip range

90-300 A

### Number of poles

Three-pole

## Resources

### Application notes

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

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

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

### Brochures

[Multi-wire lugs product aid](#)

[StrandAble terminals product aid](#)

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

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

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

[Motor protection 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 HMCPS 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](#)

[Eaton Specification Sheet - HMCP030H1C](#)

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

[MOEM MCCB product selection guide](#)



Powering Business Worldwide

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

© 2023 Eaton. All Rights  
Reserved.

Eaton is a registered trademark.

All other trademarks are  
property of their respective  
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)