

Eaton CH345

Catalog Number: CH345

Eaton CH thermal magnetic circuit breaker, Type CH 3/4-Inch standard circuit breaker, 45 A, 10 kAIC, Three-pole, 240V, CH, Common breaker trip, #10-1/0 AWG Cu/Al, CH, Type CH Loadcenters



General specifications

Product Name	Catalog Number
Eaton CH thermal magnetic circuit breaker	CH345
	UPC
	782113356266
Product Length/Depth	Product Height
3.5 in	3.5 in
Product Width	Product Weight
2.25 in	0.8 lb
Certifications	Catalog Notes
UL 489	HACR rated, Three-Pole 240V Common Trip Requires Three 3/4-Inch Spaces

defaultTaxonomyAttributeLabel

Type

Type CH 3/4-Inch standard circuit breaker

Amperage Rating

45 A

Voltage rating

240 V - 240 V

Trip Type

Common breaker trip

Circuit breaker type

CH

Used with

Type CH Loadcenters

Interrupt rating

10 kAIC

Main circuit breaker

CH

Wire size

#10-1/0 AWG Cu/Al

Number of poles

Three-pole

Resources

Brochures

[Type CH Circuit Breakers and Loadcenters](#)

[Loadcenters and Circuit Breakers](#)

Catalogs

[Eaton's Volume 1—Residential and Light Commercial](#)

Specifications and datasheets

[Eaton Specification Sheet - CH345](#)



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

© 2024 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)