

Specifications

Eaton CH3100ST

Eaton CH thermal magnetic circuit breaker, Type CH 3/4-Inch standard circuit breaker, 100 A, 10 kAIC, Three-pole, 240V, CH, Common breaker trip, #10-1/0 AWG Cu/Al, CH, Type CH Loadcenters, Shunt trip included



Photo is representative



General specifications

PRODUCT NAME	Eaton CH thermal magnetic circuit breaker
CATALOG NUMBER	CH3100ST
UPC	782113364353
PRODUCT LENGTH/DEPTH	4.25 in
PRODUCT HEIGHT	3.75 in
PRODUCT WIDTH	4.25 in
PRODUCT WEIGHT	1.15 lb
WARRANTY	Limited lifetime residential, 1 year commercial
CERTIFICATIONS	UL 489
CATALOG NOTES	Three-Pole 240V Common Trip Requires Three 3/4-Inch Spaces



Powering Business Worldwide

Product specifications

USED WITH	Type CH Loadcenters
TYPE	Type CH 3/4-Inch standard circuit breaker
SPECIAL FEATURES	Shunt Trip
AMPERAGE RATING	100 A
VOLTAGE RATING	240 V - 240 V
TRIP TYPE	Common breaker trip
CIRCUIT BREAKER TYPE	CH
SHUNT TRIP	Included
INTERRUPT RATING	10 kAIC
MAIN CIRCUIT BREAKER	CH
WIRE SIZE	#10-1/0 AWG Cu/Al
NUMBER OF POLES	Three-pole

Resources

CATALOGS	Residential and Light Commercial, Metering Products, Volume 1 Tab 4
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CH3100ST
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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