

Eaton CH18B100C

Catalog Number: CH18B100C

CH 3/4-inch loadcenter, Main breaker, 100A, C, Copper, Ch8cf-combination, ch8cs-surface, not included, NEMA 1, Metallic, 10 kAIC, CH, 18, 18, Three-wire, Single-phase, #6-1/0 AWG, Top/bottom



General specifications

Product Name	Catalog Number
Eaton CH main breaker loadcenter	CH18B100C
UPC	Product Length/Depth
782113097565	21 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
16 lb	Limited lifetime
Certifications	Catalog Notes
UL 50 UL 67	Loadcenter can be overhead or underground fed by rotating the enclosure and trim 180 degrees.

defaultTaxonomyAttributeLabel

Type

Main breaker

Amperage Rating

100 A

Bus material

Copper

Cover

Ch8cf-combination, ch8cs-surface, not included

Main circuit breaker

CH

Number of circuits

18

Number of spaces

18

Phase

Single-phase

Wire size

#6-1/0 AWG

Feed type

Top/bottom

Box size

C

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

3

Resources

Brochures

Type CH Circuit Breakers and Loadcenters

Loadcenters and Circuit Breakers

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - CH 3/4 LOADCENTER, CH MAIN BREAKER, INDOOR NEMA 1, 120/240 VAC, 1 PHASE

Installation instructions

Cutler-Hammer Type CH and BR Loadcenters - Instructions

Multimedia

AFCI Educational Video

Specifications and datasheets

Eaton Specification Sheet - CH18B100C



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