Eaton CH18B100R

Catalog Number: CH18B100R

Eaton CH main breaker loadcenters, Cover included, Main breaker, 100 A, C, Copper, NEMA 3R, Metallic, 10 kAIC, CH, 18, 18, Three-wire, Single-phase, #6-1/0 AWG, Overhead, 120/240 V





Product Name

Eaton CH main breaker loadcenter

UPC

782113097558

Product Height

5.19 in

Product Weight

15.25 lb

Certifications

UL 67 UL 50

Catalog Number

CH18B100R

Product Length/Depth

21 in

Product Width

14.31 in

Warranty

Limited lifetime

Catalog Notes

Furnished with tub hub closure plates for rainproof hubs, refer to page 3-22.

Loadcenter contains single insulated/bondable neutral.



Product specifications Special features Cover included Type Main breaker **Amperage Rating** 100 A Bus material Copper Main circuit breaker CH Number of circuits Number of spaces 18 Phase Single-phase Wire size #6-1/0 AWG

Feed type Overhead

Voltage rating 120/240 V

Box size C

Enclosure NEMA 3R

Metallic

3

Enclosure material

Interrupt rating 10 kAIC

Number of wires

Resources

Catalogs

Residential and Light Commercial, Load centers and Circuit Breakers,

Volume 1 Tab 1

Multimedia

AFCI Educational Video

Specifications and datasheets

Eaton Specification Sheet - CH18B100R

Warranty guides

Eaton type CH circuit breaker limited warranty June 2024



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

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2025 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia