

Eaton CH30B100R

Catalog Number: CH30B100R

Eaton CH main breaker loadcenters, Standard, Main breaker, 100 A, D, Copper, NEMA 3R, Metallic, 10 kAIC, CH, 30, 30, Three-wire, Single-phase, #6-1/0 AWG, Overhead, 120/240 V



Photo is representative

General specifications

Product Name	Catalog Number
Eaton CH main breaker loadcenter	CH30B100R
UPC	Product Length/Depth
782113097824	29.13 in
Product Height	Product Width
5.19 in	14.31 in
Product Weight	Warranty
15 lb	Limited lifetime
Certifications	Catalog Notes
UL 67 UL 50	Furnished with tub hub closure plates for rainproof hubs, refer to page 3-22. Loadcenter contains single insulated/bondable neutral.

Product specifications

Special features

Standard

Type

Main breaker

Amperage Rating

100 A

Bus material

Copper

Main circuit breaker

CH

Number of circuits

30

Number of spaces

30

Phase

Single-phase

Wire size

#6-1/0 AWG

Feed type

Overhead

Voltage rating

120/240 V

Box size

D

Enclosure

NEMA 3R

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

3

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 - CH30B100R

Warranty guides

Eaton type CH circuit breaker limited warranty June 2024



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30 Pembroke Road
Dublin 4, Ireland
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