# 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,Threewire,Single-phase,#6-1/0 AWG,Overhead,120/240 V



Photo is representative

## General specifications

Product Name Eaton CH main breaker loadcenter

UPC 782113097824

Product Height 5.19 in

Product Weight 15 lb

# Certifications UL 67 UL 50

# Catalog Number CH30B100R

Product Length/Depth 29.13 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

Standard

# Туре

Main breaker

#### Amperage Rating

100 A

#### Bus material

Copper

# Main circuit breaker

СН

#### 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

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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