

# Eaton CH42L225R

Catalog Number: CH42L225R

Eaton CH main lug loadcenters, Standard, Main lug only, 225A, G, Copper, NEMA 3R, Metallic, Overhead, CH, 42, 42, Three-wire, Single-phase, 120/240 V, #4 AWG-300 kcmil



## General specifications

### Product Name

Eaton CH main lug loadcenter

### Catalog Number

CH42L225R

### UPC

782113098357

### Product Length/Depth

34.13 in

### Product Height

5.19 in

### Product Width

14.31 in

### Product Weight

15 lb

### Warranty

Limited lifetime

### Certifications

UL 50

UL 67

### Catalog Notes

Rainproof panels are furnished with hub closure plates. Suitable for use as a service equipment when a circuit breaker is used as a main breaker. The main breaker is backfed and requires hold-down bracket kit catalog number ch125rb.



Powering Business Worldwide

## defaultTaxonomyAttributeLabel

### Special features

Standard

### Type

Main lug only

### Amperage Rating

225 A

### Bus material

Copper

### Feed type

Overhead

### Main circuit breaker

CH

### Number of circuits

42

### Number of spaces

42

### Phase

Single-phase

### Voltage rating

120/240 V

### Wire size

#4 AWG-300 kcmil

### Box size

G

### Enclosure

NEMA 3R

### Enclosure material

Metallic

### 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, MAIN LUG ONLY, OUTDOOR NEMA 3R, 120/240 VAC, 1 PH

### Installation instructions

Cutler-Hammer Type CH and BR Loadcenters - Instructions

### Multimedia

AFCI Educational Video

### Specifications and datasheets

Eaton Specification Sheet - CH42L225R



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)