



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## CH 3/4-inch main loadcenter

CH42N225K

UPC:782113098517

### Dimensions:

- **Height:** 3.88 IN
- **Length:** 37 IN
- **Width:** 14.31 IN

### Warranties:

- Limited lifetime

### Specifications:

- **Special Features:** Standard
- **Type:** Convertible
- **Amperage Rating:** 225A
- **Box Size:** K
- **Bus Material:** Copper
- **Cover:** Ch8kf-combination, ch8ks-surface
- **Enclosure:** NEMA 1
- **Enclosure Material:** Metallic
- **Feed Type:** Top/bottom
- **Interrupt Rating:** 10 kAIC
- **Main Circuit Breaker:** CH
- **Number Of Circuits:** 42
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Wire Size:** #2 AWG-300 kcmil

### Supporting documents:

- [Dimensional Drawing - CH 3/4 LOADCENTER, CSR CONVERTIBLE, INDOOR NEMA 1, 120/240 VAC, 1 PHASE](#)
- [Type CH Circuit Breakers and Loadcenters](#)
- [Eatons Volume 1-Residential and Light Commercial](#)
- [Cutler-Hammer Type CH and BR Loadcenters - Instructions](#)
- [Eaton Specification Sheet - CH42N225K](#)



**Certifications:**

- UL 67
- UL 50

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.