



Powering Business Worldwide

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

## Eaton BR style 1-inch loadcenter

**BR4242L225**

**UPC:**786676447850

### Dimensions:

- **Height:** 39 IN
- **Length:** 5.2 IN
- **Width:** 14.3 IN

**Weight:**37 LB

### Warranties:

- 10 year

### Specifications:

- **Special Features:** Ground bar, current design
- **Type:** Main lug
- **Amperage Rating:** 225A
- **Box Size:** 5
- **Bus Material:** Aluminum
- **Cover:** Cover not included
- **Enclosure:** NEMA 1
- **Enclosure Material:** Metallic
- **Interrupt Rating:** 10 kAIC
- **Main Circuit Breaker:** BR
- **Mounting:** Surface
- **Number Of Circuits:** 42
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Used With:** Type BR 1-inch breakers
- **Voltage Rating:** 120/240V
- **Wire Size:** #1 AWG-300 kcmil Cu/Al

### Supporting documents:

- [Dimensional Drawing - BR 1 LOADCENTER, MAIN LUG ONLY, INDOOR NEMA 1, 120/240 VAC, 1 PHASE](#)
- [Eatons Volume 1-Residential and Light](#)



Commercial

- [Cutler-Hammer Type CH and BR Loadcenters - Instructions](#)
- [Type BR Arc Fault Circuit Breakers and Loadcenters](#)
- [Eaton Specification Sheet - BR4242L225](#)

**Certifications:**

- UL 50
- UL 67

**Product compliance:** No Data