



Powering Business Worldwide

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

## BR style 1-inch loadcenter

**BR2040B100**

**UPC:**782116904365

### Dimensions:

- **Height:** 25 IN
- **Length:** 5.19 IN
- **Width:** 14.31 IN

### Warranties:

- 10 year

### Specifications:

- **Special Features:** No feed-thru lugs
- **Type:** Main circuit breaker
- **Amperage Rating:** 100A
- **Box Size:** D1
- **Bus Material:** Aluminum
- **Cover:** Cover included
- **Enclosure:** NEMA 1
- **Enclosure Material:** Metallic
- **Interrupt Rating:** 25 kAIC
- **Main Circuit Breaker:** BW
- **Number Of Circuits:** 40
- **Number Of Spaces:** 20
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Wire Size:** #4-1/0 AWG Cu/Al
- **Mounting:** Combination
- **Used With:** Type BR 1-inch breakers
- **Voltage Rating:** 120/240V

### Supporting documents:

- [Dimensional Drawing - BR 1 LOADCENTER, BR MAIN BREAKER, 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 - BR2040B100](#)

#### **Certifications:**

- UL 50
- UL 67

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.



Powering Business Worldwide

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

## BR style 1-inch loadcenter

BR2040B100

UPC:782116904365

### Dimensions:

- **Height:** 25 IN
- **Length:** 5.19 IN
- **Width:** 14.31 IN

### Warranties:

- 10 year

### Specifications:

- **Special Features:** No feed-thru lugs
- **Type:** Main circuit breaker
- **Amperage Rating:** 100A
- **Box Size:** D1
- **Bus Material:** Aluminum
- **Cover:** Cover included
- **Enclosure:** NEMA 1
- **Enclosure Material:** Metallic
- **Interrupt Rating:** 25 kAIC
- **Main Circuit Breaker:** BW
- **Number Of Circuits:** 40
- **Number Of Spaces:** 20
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Wire Size:** #4-1/0 AWG Cu/Al
- **Mounting:** Combination
- **Used With:** Type BR 1-inch breakers
- **Voltage Rating:** 120/240V

### Supporting documents:

- [Dimensional Drawing - BR 1 LOADCENTER, BR MAIN BREAKER, 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 - BR2040B100](#)

#### **Certifications:**

- UL 50
- UL 67

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.