

# Eaton BRP12B100

Catalog Number: BRP12B100

Eaton BR main breaker loadcenter, Plug-on neutral main circuit breaker loadcenter, 100 A, X1, Aluminum, Cover included, NEMA 1, Metallic, 10kAIC, BR2100, 24 circuits, Single pole, 12 spaces, Two hots, a neutral, and a ground, Single-phase



Photo is representative

## General specifications

|                                  |                      |
|----------------------------------|----------------------|
| Product Name                     | Catalog Number       |
| Eaton BR main breaker loadcenter | BRP12B100            |
| UPC                              | Product Length/Depth |
| 786689052935                     | 18.75 in             |
| Product Height                   | Product Width        |
| 3.88 in                          | 14.31 in             |
| Product Weight                   | Warranty             |
| 18.5 lb                          | 10 year              |
| Certifications                   |                      |
| UL 50                            |                      |
| UL 67                            |                      |

## defaultTaxonomyAttributeLabel

### Type

Plug-on neutral main circuit breaker loadcenter

### Amperage Rating

100 A

### Bus material

Aluminum

### Cover

Cover included

### Main circuit breaker

BR2100

### Number of circuits

24

### Number Of Poles

Single-pole

### Number of spaces

12

### Phase

Single-phase

### Wire size

#6-1/0 AWG Cu/Al

### Mounting

Combination

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

X1

### Enclosure

NEMA 1

### Enclosure material

Metallic

### Interrupt rating

10 kAIC

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

### Specifications and datasheets

[Eaton Specification Sheet - BRP12B100](#)

Number of wires

Two hots, neutral and ground

NEMA rating

NEMA 1

Quantity

1



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