

# Eaton BRP10B100

Catalog Number: BRP10B100

Plug-on neutral main circuit breaker loadcenter, 100A, X0, Aluminum, Cover included, NEMA 1, Metallic, 10kAIC, BR, 20 circuits, Single pole, 10 spaces, Two hots, a neutral and a ground, Single-phase, #6-1/0 AWG Cu/Al, 25, Kilo Ampere, 10 kAIC, Gray, Combinati



## General specifications

|                                  |                             |
|----------------------------------|-----------------------------|
| <b>Product Name</b>              | <b>Catalog Number</b>       |
| Eaton BR main breaker loadcenter | BRP10B100                   |
| <b>UPC</b>                       | <b>Product Length/Depth</b> |
| 786689054939                     | 16.75 in                    |
| <b>Product Height</b>            | <b>Product Width</b>        |
| 3.88 in                          | 14.31 in                    |
| <b>Product Weight</b>            | <b>Warranty</b>             |
| 16.5 lb                          | 10 year                     |

## Certifications

UL 67  
UL 50

## defaultTaxonomyAttributeLabel

### Special features

Main circuit breaker

### Type

Plug-on neutral main circuit breaker loadcenter

### Amperage Rating

100 A

### Bus material

Aluminum

### Cover

Cover included

### Main circuit breaker

BR

### Number of circuits

20

### Number Of Poles

Single-pole

### Number of spaces

10

### Phase

Single-phase

### Wire size

#6-1/0 AWG Cu/Al

### Bus Rating

25 kA

### Enclosure color

Gray

### Mounting

Combination

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

X0

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

### Specifications and datasheets

[Eaton Specification Sheet - BRP10B100](#)

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

Two hots, neutral and ground

Circuit breaker rating

10 kAIC

NEMA rating

NEMA 1

Quantity

1



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