

# Eaton BRP16B100

Catalog Number: BRP16B100

Plug-on neutral main circuit breaker loadcenter, 100A, X2, Aluminum, Cover included, NEMA 1, Metallic, 10kAIC, BR2100, 32 circuits, Single pole, 16 spaces, Two hots, a neutral, and a ground, Single-phase, Gray, Combination, NEMA 1, Type BR 1-inch breakers, 1



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR main breaker loadcenter	BRP16B100
<b>UPC</b>	<b>Product Length/Depth</b>
786689053079	21 in
<b>Product Height</b>	<b>Product Width</b>
3.88 in	14.31 in
<b>Product Weight</b>	<b>Warranty</b>
19.5 lb	10 year

## Certifications

UL 50  
UL 67

## Product specifications

### 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

32

### Number Of Poles

Single-pole

### Number of spaces

16

### Phase

Single-phase

### Enclosure color

Gray

### Mounting

Combination

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

X2

### Enclosure

NEMA 1

### Enclosure material

Metallic

### Interrupt rating

10 kAIC

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

### Specifications and datasheets

[Eaton Specification Sheet - BRP16B100](#)

### Warranty guides

[Eaton type BR circuit breaker limited warranty June 2024](#)

Number of wires

Two hots, neutral and ground

NEMA rating

NEMA 1



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Eaton House  
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### Used with

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Number of wires

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NEMA rating

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