

# Eaton BRP16B100R

Catalog Number: BRP16B100R

Eaton BR main breaker loadcenter, 100 A, X2, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, BR, 32 circuits, Single pole, 16 spaces, Three-wire, Single-phase, Combination, NEMA 3R, Type BR 1-inch breakers, 120/240V



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR main breaker loadcenter	BRP16B100R
<b>UPC</b>	<b>Product Length/Depth</b>
786689059194	21 in
<b>Product Height</b>	<b>Product Width</b>
5.5 in	14.31 in
<b>Product Weight</b>	<b>Warranty</b>
16 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

BR

### Number of circuits

32

### Number Of Poles

Single-pole

### Number of spaces

16

### Phase

Single-phase

### Mounting

Combination

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

X2

### Enclosure

NEMA 3R

### Enclosure material

Metallic

### Interrupt rating

10 kAIC

### Number of wires

3

## Resources

### Specifications and datasheets

[Eaton Specification Sheet - BRP16B100R](#)

### Warranty guides

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

NEMA rating

NEMA 3R



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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