

# Eaton BRP30BC100

Catalog Number: BRP30BC100

Eaton BR main breaker loadcenter, 100A, X5, Copper, Cover included, NEMA 1, Metallic, 10kAIC, BR2100, 60 circuits, Single pole, 30 spaces, Two hots, a neutral, and a ground, Single-phase, Combination, Type BR 1-inch breakers, 120/240V



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR main breaker loadcenter	BRP30BC100
<b>UPC</b>	<b>Product Length/Depth</b>
786689052829	29 in
<b>Product Height</b>	<b>Product Width</b>
3.88 in	14.31 in
<b>Product Weight</b>	<b>Warranty</b>
27.5 lb	10 year
<b>Certifications</b>	
UL 67	
UL 50	

## Product specifications

### Type

Plug-on neutral main circuit breaker loadcenter

### Amperage Rating

100 A

### Bus material

Copper

### Cover

Cover included

### Main circuit breaker

BR2100

### Number of circuits

60

### Number Of Poles

Single-pole

### Number of spaces

30

### Phase

Single-phase

### Mounting

Combination

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

X5

### Enclosure

NEMA 1

### Enclosure material

Metallic

### Interrupt rating

10 kAIC

### Number of wires

Two hots, neutral and ground

## Resources

### Specifications and datasheets

[Eaton Specification Sheet - BRP30BC100](#)

### Warranty guides

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



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