

# 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

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

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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