

# 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	

## Product specifications

### Number of spaces

16

### Enclosure color

Gray

### Interrupt rating

10 kAIC

### Phase

Single-phase

### Bus material

Aluminum

### Main circuit breaker

BR2100

### Enclosure

NEMA 1

### Amperage Rating

100 A

### Number Of Poles

Single-pole

### Mounting

Combination

### Enclosure material

Metallic

### Type

Plug-on neutral main circuit breaker loadcenter

### Cover

Cover included

### Used with

Type BR 1-inch breakers

### NEMA rating

NEMA 1

### Number of wires

Two hots, neutral and ground

### Number of circuits

32

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

### Specifications and datasheets

[Eaton Specification Sheet - BRP16B100](#)

Voltage rating

120/240 V

Box size

X2



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