

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



General specifications

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

Brochures

[Loadcenters and Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - BRP16B100R](#)

Warranty guides

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

NEMA rating

NEMA 3R



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