

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

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

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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

Brochures

[Loadcenters and Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - BRP30BC100](#)

Warranty guides

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



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