

Eaton BRP30B100

Catalog Number: BRP30B100

Eaton BR main breaker loadcenter, Plug-on neutral main circuit breaker loadcenter, 100 A, X5, Aluminum, Cover included, NEMA 1, Metallic, 10 kAIC, BR, 60 circuits, Single pole, 30 spaces, Two hots, a neutral and a ground, Single-phase

General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	BRP30B100
UPC	Product Length/Depth
786689054991	29 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
26.5 lb	10 year
Certifications	
UL 67	
UL 50	

Product specifications

Number of spaces

30

Special features

Main circuit breaker

Enclosure color

Gray

Interrupt rating

10 kAIC

Phase

Single-phase

Wire size

#6-1/0 AWG Cu/Al

Bus material

Aluminum

Main circuit breaker

BR

Quantity

1

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

Resources

Brochures

[Loadcenters and Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - BRP30B100](#)

NEMA rating

NEMA 1

Number of wires

Two hots, neutral and ground

Bus Rating

25 kA

Number of circuits

60

Voltage rating

120/240 V

Box size

X5



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