

Eaton BRP10B100

Catalog Number: BRP10B100

Plug-on neutral main circuit breaker
loadcenter,100A,X0,Aluminum,Cover included,NEMA
1,Metallic,10kAIC,BR,20 circuits,Single pole,10 spaces,Two hots, a
neutral and a ground,Single-phase,#6-1/0 AWG Cu/Al,25,Kilo
Ampere,10 kAIC,Gray,Combinati



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	BRP10B100
UPC	Product Length/Depth
786689054939	16.75 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
16.5 lb	10 year

Certifications

UL 67
UL 50

Product specifications

Special features

Main circuit breaker

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

20

Number Of Poles

Single-pole

Number of spaces

10

Phase

Single-phase

Wire size

#6-1/0 AWG Cu/Al

Bus Rating

25 kA

Enclosure color

Gray

Mounting

Combination

Used with

Type BR 1-inch breakers

Voltage rating

120/240 V

Box size

X0

Resources

Brochures

[Loadcenters and Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - BRP10B100](#)

Warranty guides

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

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

Two hots, neutral and ground

Circuit breaker rating

10 kAIC

NEMA rating

NEMA 1

Quantity

1



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