

Eaton BR2024B100R

Catalog Number: BR2024B100R

BR style 1-inch loadcenter, main circuit breaker, no feed-thru lugs, 100A, single-phase, 24-pole, 24 circuits, 20 spaces, 120/240V, #4-1/0 AWG Cu/Al at 60°C or 75°C wire, NEMA 3R enclosure, c3r box size



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	BR2024B100R
UPC	Product Length/Depth
786676444354	26.7 in
Product Height	Product Width
6 in	16.5 in
Product Weight	Warranty
30.6 lb	10 year
Certifications	
UL 67	
UL 50	

Product specifications

Special features

No feed-thru lugs

Type

Main circuit breaker

Amperage Rating

100 A

Bus material

Aluminum

Cover

Cover included

Main circuit breaker

BR

Number of circuits

24

Number of spaces

20

Phase

Single-phase

Wire size

#4-1/0 AWG Cu/Al

Used with

Type BR 1-inch breakers

Voltage rating

120/240 V

Box size

C3R

Enclosure

NEMA 3R

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

3

Resources

Specifications and datasheets

[Eaton Specification Sheet - BR2024B100R](#)

Warranty guides

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



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