

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	

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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

Brochures

Loadcenters and Circuit Breakers

Type BR Arc Fault Circuit Breakers and Loadcenters

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - BR 1 LOADCENTER, BR MAIN BREAKER, OUTDOOR NEMA 3R, 120/240 VAC, 1 PHASE

Installation instructions

Cutler-Hammer Type CH and BR Loadcenters - Instructions

Specifications and datasheets

Eaton Specification Sheet - BR2024B100R



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