

Eaton 3BR1224B100

Catalog Number: 3BR1224B100

Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 100 A, C1, Aluminum, Cover included, NEMA 1, Galvanized steel, 10 kAIC, BR, 24 Circuits, 12 Spaces, Four-wire, Three-phase, #4-1/0 AWG Cu/Al, Combination, 208 Y/120, 240 V



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	3BR1224B100
UPC	Product Length/Depth
786676440103	3.88 in
Product Height	Product Width
21 in	14.31 in
Product Weight	Warranty
23 lb	10 year
Certifications	Catalog Notes
UL 67 UL 50	Listed for use as service entrance equipment and shipped with a neutral bonding strap preattached, the maximum rating of the panel is the main breaker rating when used as service entrance equipment.

defaultTaxonomyAttributeLabel

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

12

Phase

Three-phase

Wire size

#4-1/0 AWG Cu/Al

Mounting

Combination

Used with

Type BR 1-inch breakers

Voltage rating

208Y/120, 240V

Box size

C1

Enclosure

NEMA 1

Enclosure material

Galvanized steel

Interrupt rating

10 kAIC

Resources

Brochures

Loadcenters and Circuit Breakers

Type BR 3-Phase Loadcenters

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

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

Specifications and datasheets

Eaton Specification Sheet - 3BR1224B100

3-Phase Loadcenter Program

Number of wires

4

NEMA rating

NEMA 1



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)