

Eaton 3BR4242B225R

Catalog Number: 3BR4242B225R

Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 225 A, L2r, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, CC, 42 Circuits, 42 Spaces, Four-wire, Three-phase, #1 AWG-300 kcmil Cu/Al, NEMA 3R, 208 Y/120, 240 V

General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	3BR4242B225R
UPC	Product Length/Depth
786676441308	3.88 in
Product Height	Product Width
39 in	14.31 in
Product Weight	Warranty
23 lb	10 year
Certifications	Catalog Notes
UL 50 UL 67	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.

Product specifications

Number of spaces

42

Special features

No feed-thru lugs

Interrupt rating

10 kAIC

Phase

Three-phase

Wire size

#1 AWG-300 kcmil Cu/Al

Bus material

Aluminum

Main circuit breaker

CC

Enclosure

NEMA 3R

Amperage Rating

225 A

Enclosure material

Metallic

Type

Main circuit breaker

Cover

Cover included

Used with

Type BR 1-inch breakers

NEMA rating

NEMA 3R

Number of wires

4

Number of circuits

42

Voltage rating

208Y/120, 240V

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, CC MAIN BREAKER, OUTDOOR NEMA 3R, 120/240 VAC, 3 PHASE

Specifications and datasheets

Eaton Specification Sheet - 3BR4242B225R

3-Phase Loadcenter Program

Box size

L2R



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

© 2023 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)