

Eaton 3BR4242B225

Catalog Number: 3BR4242B225

Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 225 A, L2, Aluminum, Cover included, NEMA 1, Metallic, 10 kAIC, CC, 42 Circuits, 42 Spaces, Four-wire, Three-phase, #1 AWG-300 kcmil Cu/Al, Combination, 208 Y/120, 240 V



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	3BR4242B225
UPC	Product Length/Depth
786676441254	3.88 in
Product Height	Product Width
39 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.

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 1

Amperage Rating

225 A

Mounting

Combination

Enclosure material

Metallic

Type

Main circuit breaker

Cover

Cover included

Used with

Type BR 1-inch breakers

NEMA rating

NEMA 1

Number of wires

4

Number of circuits

42

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, INDOOR NEMA 1, 120/240 VAC, 3 PHASE](#)

Specifications and datasheets

[3-Phase Loadcenter Program](#)

[Eaton Specification Sheet - 3BR4242B225](#)

Voltage rating

208Y/120, 240V

Box size

L2



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