Product specifications

Eaton 3BR4242N225

Catalog Number: 3BR4242N225

Eaton Eaton BR convertible loadcenter,120/240V,#4-2/0 AWG Cu/Al,,No feed-thru lugs,Convertible main,225 A,L2,Aluminum,NEMA 1,Metallic,25 kAIC,BWH,Combination,NEMA 1,42 Circuits,42 Spaces,Four-wire,Three-phase,Type BR 1-inch breakers



Photo is representative

General specifications

Product Name	**Catalog Number**
Eaton BR convertible loadcenter	3BR4242N225
UPC	**Product Length/Depth**
782114627655	5.19 in
Product Height	**Product Width**
45 in	14.31 in
Product Weight	**Warranty**
40 lb	10 year

Certifications

UL 67

UL 50

Powering Business Worldwide

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Special features
No feed-thru lugs

Type
Convertible main

Amperage Rating
225 A

Bus material
Aluminum

Cover
Cover included

Main circuit breaker
BWH

Mounting
Combination

Number of circuits
42

Number of spaces
42

Phase
Three-phase

Used with
Type BR 1-inch breakers

Voltage rating
120/240V

Wire size
#4-2/0 AWG Cu/Al

Enclosure
NEMA 1

Enclosure material
Metallic

Interrupt rating
25 kAIC

Number of wires
4

Resources

Brochures
Loadcenters and Circuit Breakers

Catalogs
Eaton's Volume 1—Residential and Light Commercial

Drawings
Dimensional Drawing - BR 1 LOADCENTER, CC CONVERTIBLE, INDOOR NEMA 1, 120/240 VAC, 3 PHASE

Specifications and datasheets
Eaton Specification Sheet - 3BR4242N225

3-Phase Loadcenter Program



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