

Eaton 3BR4242L225

Catalog Number: 3BR4242L225

Eaton BR main lug loadcenter, No feed-thru lugs, Main lug, 225 A, L1, Aluminum, Cover included, NEMA 1, Metallic, 25 kAIC, BWH, Combination, 42 Circuits, 42 Spaces, Four-wire, Three-phase, Type BR 1-inch breakers, 208 Y/120, 240 V, #1 AWG-300 kcmil Cu/Al



General specifications

Product Name	Catalog Number
Eaton BR main lug loadcenter	3BR4242L225
UPC	Product Length/Depth
786676442756	3.88 in
Product Height	Product Width
45 in	14.31 in
Product Weight	Warranty
36.8 lb	10 year
Certifications	
UL 50	
UL 67	

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Special features

No feed-thru lugs

Type

Main lug

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

208Y/120, 240V

Wire size

#1 AWG-300 kcmil Cu/Al

Box size

L1

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

25 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, MAIN LUG ONLY, INDOOR
NEMA 1, 120/240 VAC, 3 PHASE

Specifications and datasheets

3-Phase Loadcenter Program

Eaton Specification Sheet - 3BR4242L225

NEMA rating

NEMA 1

Number of wires

4



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