

Eaton BR4242B225R

Catalog Number: BR4242B225R

Current design, Main circuit breaker loadcenter, 225A, 5R, Aluminum, Interlock cover, NEMA 3R, Metallic, 10 kAIC, BR, 42 circuits, Forty-two pole, 42 spaces, Three-wire, Single-phase, #1 AWG-250 kcmil Cu/Al, Combination, Type BR 1-inch breakers, 120/240V



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	BR4242B225R
UPC	Product Length/Depth
786676446457	5.2 in
Product Height	Product Width
45 in	14.3 in
Product Weight	Warranty
32.6 lb	10 year
Certifications	
UL 50	
UL 67	

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Special features

Current design

Type

Main circuit breaker loadcenter

Amperage Rating

225 A

Bus material

Aluminum

Cover

Interlock cover

Main circuit breaker

BR

Number of circuits

42

Number Of Poles

42-pole

Number of spaces

42

Phase

Single-phase

Wire size

#1 AWG-250 kcmil Cu/Al

Mounting

Combination

Used with

Type BR 1-inch breakers

Voltage rating

120/240 V

Box size

5R

Enclosure

NEMA 3R

Enclosure material

Metallic

Resources

Brochures

Loadcenters and Circuit Breakers

Type BR Arc Fault Circuit Breakers and Loadcenters

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - BR 1 LOADCENTER, CSR MAIN BREAKER, OUTDOOR NEMA 3R, 120/240 VAC, 1 PH

Installation instructions

Cutler-Hammer Type CH and BR Loadcenters - Instructions

Specifications and datasheets

Eaton Specification Sheet - BR4242B225R

Interrupt rating

10 kAIC

Number of wires

3



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