

# 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

<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR main breaker loadcenter	BR4242B225R
<b>UPC</b>	<b>Product Length/Depth</b>
786676446457	5.2 in
<b>Product Height</b>	<b>Product Width</b>
45 in	14.3 in
<b>Product Weight</b>	<b>Warranty</b>
32.6 lb	10 year

## Certifications

UL 50  
UL 67

## Product specifications

### 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

### Specifications and datasheets

[Eaton Specification Sheet - BR4242B225R](#)

### Warranty guides

[Eaton type BR circuit breaker limited warranty June 2024](#)

Interrupt rating

10 kAIC

Number of wires

3



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