# 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/AI, Combination, Type BR 1-inch breakers, 120/240V

# General specifications

**Product Name** 

Eaton BR main breaker loadcenter

**UPC** 

786676446457

**Product Height** 

45 in

**Product Weight** 

32.6 lb

Certifications

UL 50

UL 67

Catalog Number

BR4242B225R

Product Length/Depth

5.2 in

**Product Width** 

14.3 in

Warranty

10 year



# 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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