

Eaton BRP42LC225

Catalog Number: BRP42LC225

Eaton Eaton BR main lug loadcenter, Main Lug Only, Main lug only, 225 A, X8, Copper, Gray, NEMA 1, Metallic, 10kAIC, BR, Surface, flush, NEMA 1, 84 Circuits, Single-pole, 42 Spaces, Two hots, a neutral and a ground, Single-phase, 1, 120/240V, #6-1/0 AWG Cu/Al



General specifications

| | |
|------------------------------|-----------------------------|
| Product Name | Catalog Number |
| Eaton BR main lug loadcenter | BRP42LC225 |
| UPC | Product Length/Depth |
| 786689055042 | 39 in |
| Product Height | Product Width |
| 3.88 in | 14.31 in |
| Product Weight | Warranty |
| 37.4 lb | 10 year |
| Certifications | |
| UL 67 | |
| UL 50 | |

Product specifications

Special features

Main Lug Only

Type

Main Lug Only

Amperage Rating

225 A

Bus material

Copper

Cover

Cover included

Main circuit breaker

BR

Mounting

Surface, flush

Number of circuits

84

Number Of Poles

Single-pole

Number of spaces

42

Phase

Single-phase

Used with

BR

Voltage rating

120/240V

Wire size

#6-1/0 AWG Cu/Al

Box size

X8

Color

Gray

Enclosure

NEMA 1

Resources

Brochures

[Loadcenters and Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - BRP42LC225](#)

Warranty guides

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

Enclosure material

Metallic

Interrupt rating

10 kAIC

NEMA rating

NEMA 1

Number of wires

Two hots, neutral and ground

Quantity

1



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