

Eaton BRP42BC225

Catalog Number: BRP42BC225

Plug-on neutral main circuit breaker
loadcenter,225A,X8,Copper,Cover included,NEMA
1,Metallic,25kAIC,CSR2225,84 circuits,Single pole,42 spaces,Two
hots, a neutral and a ground,Single-phase,#6-1/0 AWG
Cu/Al,25,Kilo Ampere,25kAIC,Gray,Combina



General specifications

Product Name	Catalog Number
Eaton BR main breaker loadcenter	BRP42BC225
UPC	Product Length/Depth
786689055035	45 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
39.5 lb	10 year
Certifications	
UL 67	
UL 50	

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Special features

Main circuit breaker

Type

Plug-on neutral main circuit breaker loadcenter

Amperage Rating

225 A

Bus material

Copper

Cover

Cover included

Main circuit breaker

CSR2225

Number of circuits

84

Number Of Poles

Single-pole

Number of spaces

42

Phase

Single-phase

Wire size

#6-1/0 AWG Cu/Al

Accessories

copper bus

Bus Rating

25 kA

Enclosure color

Gray

Mounting

Combination

Used with

Type BR 1-inch breakers

Voltage rating

120/240 V

Resources

Brochures

Loadcenters and Circuit Breakers

Specifications and datasheets

Eaton Specification Sheet - BRP42BC225

Warranty guides

Eaton type BR circuit breaker limited warranty June 2024

Box size

X8

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

25 kAIC

Number of wires

Two hots, neutral and ground

Circuit breaker rating

25 kAIC

NEMA rating

NEMA 1

Quantity

1



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30 Pembroke Road
Dublin 4, Ireland
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