

Eaton BR1624L125R

Catalog Number: BR1624L125R

Eaton Eaton BR main lug loadcenter, No feed-thru lugs, includes BREQS125 hold-down screw, 125 A, B2R, AI, NEMA 3R, Metallic, 10 kAIC, 24 Circuits, Twenty-four pole, 16 Spaces, Three-wire, 1ph, Type BR 1-inch breakers, 120/240V, #6-2/0 AWG Cu/Al



General specifications

Product Name	Catalog Number
Eaton BR main lug loadcenter	BR1624L125R
UPC	Product Length/Depth
786676446853	5.19 in
Product Height	Product Width
18.75 in	14.31 in
Product Weight	Warranty
15.5 lb	10 year
Certifications	Catalog Notes
UL 50 UL 67	Has notch for brhdk125 hold-down kit.

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Special features

No feed-thru lugs, includes BREQS125 hold-down screw

Type

Main lug

Amperage Rating

125 A

Bus material

Aluminum

Cover

Cover included

Main circuit breaker

BR

Number of circuits

24

Number of spaces

16

Phase

Single-phase

Used with

Type BR 1-inch breakers

Voltage rating

120/240V

Wire size

#6-2/0 AWG Cu/Al

Box size

B2R

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

3

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, MAIN LUG ONLY, OUTDOOR NEMA 3R, 120/240 VAC, 1 PHASE](#)

Installation instructions

[Cutler-Hammer Type CH and BR Loadcenters - Instructions](#)

Specifications and datasheets

[Eaton Specification Sheet - BR1624L125R](#)



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
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