

# Eaton BR816L125SDGP

Catalog Number: BR816L125SDGP

Eaton Eaton BR main lug loadcenter, Dual grounds, 125 A, 7, Aluminum, NEMA 1, Metallic, 10 kAIC, BR, Surface, NEMA 1, 16 Circuits, Twenty-four pole, 8 Spaces, Three-wire, Single-phase, Type BR 1-inch breakers, 120/240V, #14-1 AWG Cu/Al

## General specifications

Product Name	Catalog Number
Eaton BR main lug loadcenter	BR816L125SDGP
UPC	Product Length/Depth
786676002189	3.56 in
Product Height	Product Width
13 in	11 in
Product Weight	Warranty
11.6 lb	10 year
Certifications	Catalog Notes
UL 67	GBK5 and GBK520 ground bars
UL 50	



## Product specifications

### Number of spaces

8

### Special features

Dual grounds, current design

### Interrupt rating

10 kAIC

### Phase

Single-phase

### Wire size

#14-1 AWG Cu/Al

### Bus material

Aluminum

### Main circuit breaker

BR

### Enclosure

NEMA 1

### Amperage Rating

125 A

### Mounting

Surface

### Enclosure material

Metallic

### Type

Main lug

### Cover

Cover included

### Number of wires

3

### Number of circuits

16

### Voltage rating

120/240V

### Box size

7

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

[Type BR Arc Fault Circuit Breakers and Loadcenters](#)

### Catalogs

[Eaton's Volume 1—Residential and Light Commercial](#)

### Installation instructions

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

### Specifications and datasheets

[Eaton Specification Sheet - BR816L125SDGP](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)