

# Eaton BR1020B100RF

Catalog Number: BR1020B100RF

BR style 1-inch loadcenter, main circuit breaker, feed-through lug, 100A, single-phase, 20-pole, 20 circuits, 10 spaces, 120/240V, #4-1/0 AWG Cu/Al at 60°C or 75°C wire, NEMA 3R enclosure, b2r box size

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR main breaker loadcenter	BR1020B100RF
<b>UPC</b>	<b>Product Length/Depth</b>
786676443609	20.5 in
<b>Product Height</b>	<b>Product Width</b>
5.75 in	15.5 in
<b>Product Weight</b>	<b>Warranty</b>
22.65 lb	10 year
<b>Certifications</b>	
UL 67	
UL 50	

## Product specifications

### Special features

Feed-through lug

### Type

Main circuit breaker

### Amperage Rating

100 A

### Bus material

Aluminum

### Cover

Cover included

### Main circuit breaker

BR

### Number of circuits

20

### Number of spaces

10

### Phase

Single-phase

### Wire size

#4-1/0 AWG Cu/Al

### Used with

Type BR 1-inch breakers

### Voltage rating

120/240 V

### Box size

B2R

### Enclosure

NEMA 3R

### Enclosure material

Metallic

### Interrupt rating

10 kAIC

### Number of wires

3

## Resources

### Specifications and datasheets

Eaton Specification Sheet - BR1020B100RF

### Warranty guides

Eaton type BR circuit breaker limited warranty June 2024



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2025 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)