

# Specifications



Photo is representative



## Eaton BRP16B100R

Eaton BR main breaker loadcenter, 100 A, X2, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, BR, 32 circuits, Single pole, 16 spaces, Three-wire, Single-phase, Combination, NEMA 3R, Type BR 1-inch breakers, 120/240V

### General specifications

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	BRP16B100R
UPC	786689059194
PRODUCT LENGTH/DEPTH	21 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	16 lb
WARRANTY	10 year
CERTIFICATIONS	UL 50 UL 67



Powering Business Worldwide

Product specifications	
TYPE	Plug-on neutral main circuit breaker loadcenter
AMPERAGE RATING	100 A
BUS MATERIAL	Aluminum
COVER	Cover included
MAIN CIRCUIT BREAKER	BR
NUMBER OF CIRCUITS	32
NUMBER OF POLES	Single-pole
NUMBER OF SPACES	16
PHASE	Single-phase
MOUNTING	Combination
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	120/240 V
BOX SIZE	X2
ENCLOSURE	NEMA 3R
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	3
NEMA RATING	NEMA 3R

Resources	
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - BRP16B100R</a>
WARRANTY GUIDES	<a href="#">Eaton type BR circuit breaker limited warranty June 2024</a>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



**Eaton Corporation plc**  
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Dublin 4, Ireland  
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