

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
PRODUCT TYPE	Main breaker loadcenter

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

[Eaton Specification Sheet - BRP16B100R](#)

WARRANTY GUIDES

[Eaton type BR circuit breaker limited warranty June 2024](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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