

Specifications



Eaton BR2020B100

Eaton BR style 1-inch loadcenter, main circuit breaker, no feed-thru lugs, 100A, single-phase, 20-pole, 20 circuits, 20 spaces, 120/240V, #4-1/0 AWG Cu/Al at 60°C or 75°C wire, NEMA 1 enclosure, c2 box size

General specifications

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	BR2020B100
UPC	786676444156
PRODUCT LENGTH/DEPTH	24.75 in
PRODUCT HEIGHT	4.25 in
PRODUCT WIDTH	16 in
PRODUCT WEIGHT	23.49 lb
WARRANTY	10 year
CERTIFICATIONS	UL 67 UL 50

Product specifications

SPECIAL FEATURES	No feed-thru lugs
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	20
PHASE	Single-phase
WIRE SIZE	#4-1/0 AWG Cu/Al
MOUNTING	Combination
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	120/240 V
BOX SIZE	C2
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	3

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BR2020B100
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

