

Specifications



Eaton 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

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	BR1020B100RF
UPC	786676443609
PRODUCT LENGTH/DEPTH	20.5 in
PRODUCT HEIGHT	5.75 in
PRODUCT WIDTH	15.5 in
PRODUCT WEIGHT	22.65 lb
WARRANTY	10 year
CERTIFICATIONS	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

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BR1020B100RF
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

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