

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

Resources

CATALOGS	Residential and Light Commercial Loadcenters and Circuit Breakers, Volume 1 Tab 1
----------	---

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

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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. Follow us on social media to get the latest product and support information.
All other trademarks are property of their respective owners.



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

Resources

CATALOGS	Residential and Light Commercial Loadcenters and Circuit Breakers, Volume 1 Tab 1
----------	---

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

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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. Follow us on social media to get the latest product and support information.
All other trademarks are property of their respective owners.

