

Specifications

Eaton 1MCB1600RBC-600

Eaton main circuit breaker, 1600A, Copper, NEMA 3R, Underground, 100 kAIC, RGH, Three-wire, Single-phase, 120/240V, (4) #500-1000 kcmil, With lug landing to accept 2-600M



General specifications

PRODUCT NAME	Eaton main circuit breaker
CATALOG NUMBER	1MCB1600RBC-600
UPC	782113964843
PRODUCT LENGTH/DEPTH	18.5 in
PRODUCT HEIGHT	57.2 in
PRODUCT WIDTH	25.2 in
PRODUCT WEIGHT	314 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed



Powering Business Worldwide

Product specifications

AMPERAGE RATING	1600 A
BUS MATERIAL	Copper
FEED TYPE	Bottom
PHASE	Single-phase
VOLTAGE RATING	120/240 V
ENCLOSURE	NEMA 3R
INTERRUPT RATING	100 kAIC
ACCESSORY/SPARE PART TYPE	Lug landing to accept 2-600M
MAIN CIRCUIT BREAKER	RGH
NUMBER OF WIRES	3
WIRE SIZE	(4) 500-1000 kcmil

Resources

CATALOGS	Residential and Light Commercial, Metering Products, Volume 1 Tab 4
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 1MCB1600RBC-600

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.

All other trademarks are property of their respective owners.

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



Specifications

Eaton 1MCB1600RBC-600

Eaton main circuit breaker, 1600A, Copper, NEMA 3R, Underground, 100 kAIC, RGH, Three-wire, Single-phase, 120/240V, (4) #500-1000 kcmil, With lug landing to accept 2-600M



General specifications

PRODUCT NAME	Eaton main circuit breaker
CATALOG NUMBER	1MCB1600RBC-600
UPC	782113964843
PRODUCT LENGTH/DEPTH	18.5 in
PRODUCT HEIGHT	57.2 in
PRODUCT WIDTH	25.2 in
PRODUCT WEIGHT	314 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed



Powering Business Worldwide

Product specifications

AMPERAGE RATING	1600 A
BUS MATERIAL	Copper
FEED TYPE	Bottom
PHASE	Single-phase
VOLTAGE RATING	120/240 V
ENCLOSURE	NEMA 3R
INTERRUPT RATING	100 kAIC
ACCESSORY/SPARE PART TYPE	Lug landing to accept 2-600M
MAIN CIRCUIT BREAKER	RGH
NUMBER OF WIRES	3
WIRE SIZE	(4) 500-1000 kcmil

Resources

CATALOGS	Residential and Light Commercial, Metering Products, Volume 1 Tab 4
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 1MCB1600RBC-600

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.

All other trademarks are property of their respective owners.

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

