

# 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

<b>PRODUCT NAME</b>	Eaton main circuit breaker
<b>CATALOG NUMBER</b>	1MCB1600RBC-600
<b>UPC</b>	782113964843
<b>PRODUCT LENGTH/DEPTH</b>	18.5 in
<b>PRODUCT HEIGHT</b>	57.2 in
<b>PRODUCT WIDTH</b>	25.2 in
<b>PRODUCT WEIGHT</b>	314 lb
<b>WARRANTY</b>	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.
<b>CERTIFICATIONS</b>	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	<a href="#">Residential and Light Commercial, Metering Products, Volume 1 Tab 4</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - 1MCB1600RBC-600</a>

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

<b>PRODUCT NAME</b>	Eaton main circuit breaker
<b>CATALOG NUMBER</b>	1MCB1600RBC-600
<b>UPC</b>	782113964843
<b>PRODUCT LENGTH/DEPTH</b>	18.5 in
<b>PRODUCT HEIGHT</b>	57.2 in
<b>PRODUCT WIDTH</b>	25.2 in
<b>PRODUCT WEIGHT</b>	314 lb
<b>WARRANTY</b>	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.
<b>CERTIFICATIONS</b>	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	<a href="#">Residential and Light Commercial, Metering Products, Volume 1 Tab 4</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - 1MCB1600RBC-600</a>

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.

