Specifications



Photo is representative





Eaton 1MCB1600RBCA600

Eaton main circuit breaker, 1600A, Copper, NEMA 3R, Underground, RGH, Three-wire, Single-phase, 120/240V, (6) #2 AWG-600 kcmil

General specifications	
PRODUCT NAME	Eaton main circuit breaker
CATALOG NUMBER	1MCB1600RBCA600
UPC	786685960074
PRODUCT LENGTH/DEPTH	18.13 in
PRODUCT HEIGHT	57.13 in
PRODUCT WIDTH	25.13 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
CATALOG NOTES	If additional neutral lugs are needed, order 1MCB1200NLK [(3) 1/0-750 kcmil or (6) 1/0-300 kcmil].



Product specifications	
AMPERAGE RATING	1600 A
BUS MATERIAL	Copper
FEED TYPE	Bottom
PHASE	Single-phase
VOLTAGE RATING	120/240 V
ENCLOSURE	NEMA 3R
MAIN CIRCUIT BREAKER	RGH
NUMBER OF WIRES	3
WIRE SIZE	(6) #2 AWG-600 kcmil

Resources	
SPECIFICATIONS AND	Eaton Specification Sheet -
DATASHEETS	1MCB1600RBCA600

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



Photo is representative





Eaton 1MCB1600RBCA600

Eaton main circuit breaker, 1600A, Copper, NEMA 3R, Underground, RGH, Three-wire, Single-phase, 120/240V, (6) #2 AWG-600 kcmil

General specifications	
PRODUCT NAME	Eaton main circuit breaker
CATALOG NUMBER	1MCB1600RBCA600
UPC	786685960074
PRODUCT LENGTH/DEPTH	18.13 in
PRODUCT HEIGHT	57.13 in
PRODUCT WIDTH	25.13 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
CATALOG NOTES	If additional neutral lugs are needed, order 1MCB1200NLK [(3) 1/0-750 kcmil or (6) 1/0-300 kcmil].



Product specifications	
AMPERAGE RATING	1600 A
BUS MATERIAL	Copper
FEED TYPE	Bottom
PHASE	Single-phase
VOLTAGE RATING	120/240 V
ENCLOSURE	NEMA 3R
MAIN CIRCUIT BREAKER	RGH
NUMBER OF WIRES	3
WIRE SIZE	(6) #2 AWG-600 kcmil

Resources	
SPECIFICATIONS AND	Eaton Specification Sheet -
DATASHEETS	1MCB1600RBCA600

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.







