

Specifications

Eaton NZMN3-AE630

Eaton Series NZM complete molded case circuit breaker, NZM3-frame, NZMN3, Thermal-magnetic trip, 1260-5040A delayed, Three-pole, 630A, 690 Vac, 50 kAIC at 415 Vac, 42 kAIC at 480 Vac, Distribution circuit protect., Front screw, 315-630A

General specifications

PRODUCT NAME	Eaton Series NZM complete molded case circuit breaker
CATALOG NUMBER	NZMN3-AE630
EAN	4015082591151
PRODUCT LENGTH/DEPTH	5.512 in
PRODUCT HEIGHT	5.512 in
PRODUCT WIDTH	5.512 in
PRODUCT WEIGHT	15.84 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

Product specifications

AMPERAGE RATING	630 A
VOLTAGE RATING	690 V AC
TRIP TYPE	T268
CIRCUIT BREAKER TYPE	NZMN3
FRAME	NZM3
CLASS	Distribution circuit protection
ACCESSORIES	Rocker lever, motor drive
SETTING RANGE OL PROTECTOR	315-630A
SHORT-CIRCUIT BREAKING CAPACITY	50 kAIC
INTERRUPT RATING	42 kAIC at 480 Vac 50 kAIC at 415 Vac
CONNECTION	Front screw
OVERLOAD RANGE	315-630A
NUMBER OF POLES	Three-pole
TRIP RATING	1260-5040 A delayed

Resources

CATALOGS

[Compact circuit-breakers and switch-disconnectors up to 1600 A](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - NZMN3-AE630](#)

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.

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

