

Specifications



Photo is representative



Eaton NZMN1-S100

Eaton Series NZM motor protection circuit breaker, NZM1-frame, NZMN1, Magnetic only trip, 504-882A trip rating, Three-pole, 100A, 690 Vac, 500 Vdc, 50 kAIC, Motor protection without overload release, 18.5 kW at 230 Vac, 30 kW at 400 Vac

General specifications

PRODUCT NAME	Eaton Series NZM motor protection circuit breaker
CATALOG NUMBER	NZMN1-S100
EAN	4015082657352
PRODUCT LENGTH/DEPTH	2.68 in
PRODUCT HEIGHT	5.71 in
PRODUCT WIDTH	3.54 in
PRODUCT WEIGHT	3.5 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.
COMPLIANCES	Contact Manufacturer
CERTIFICATIONS	UL Listed

Product specifications

AMPERAGE RATING	100 A
VOLTAGE RATING	690 Vac, 500 Vdc
TRIP TYPE	Magnetic only
CIRCUIT BREAKER TYPE	NZMN1
FRAME	NZM1
CLASS	Motor protection without overload release
ACCESSORIES	Rocker lever
SHORT-CIRCUIT BREAKING CAPACITY	50 kAIC
INTERRUPT RATING	50 kAIC
RATED OPERATIONAL CURRENT	18.5 kW at 230 Vac 30 kW at 400 Vac
NUMBER OF POLES	Three-pole
TRIP RATING	504-882 A

Resources

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - NZMN1-S100](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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