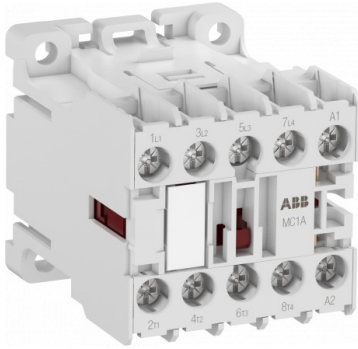


INDUSTRIAL COMPONENT DATA

NZMN1-S5-CNA 103028 Y7-103028 EATON ELECTRIC

Circuit-breaker, 3p, 5A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN1-S5-CNA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN1-S5-CNA
Catalog number	Y7-103028
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-6818F335D8
Generated	2026-08-05

Product Overview

Circuit-breaker, 3p, 5A

NZMN1-S5-CNA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 5A, N1-S5-CNA

Series NZM..S..CNA circuit-breakers cover all application cases with just four compact sizes and are suitable for use in the worldwide market. Modular function groups always make mounting flexible. With magnetic short-circuit release in connection with overload relay. With short-circuit release lacking overload trip. Notes: Switches conform to UL/CSA as well as IEC regulations. The rating plate contains IEC switching performance values.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Circuit Breakers NZM

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM - Molded case circuit breaker Catalog Number 103028 Model Code

NZMN1-S5-CNA EAN 4015081028672 Product Length/Depth 88 mm Product Height 165.5 mm Product Width 90 mm

Product Weight 1.046 kg Compliances RoHS conform Certifications Specially designed for North America

UL (File No. E31593)

UL/CSA

CSA (Class No. 1432-01)

CSA certified

CSA-C22.2 No. 5-09

UL listed

CSA (File No. 22086)

UL (Category Control Number DKPU2)

UL 489 Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits Amperage Rating 5 A Voltage rating 690 V - 690 V 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN1-S5-CNA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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