

INDUSTRIAL COMPONENT DATA

NZMC1-4-A125 271418 Y7-271418 EATON ELECTRIC

NZMC1-4-A125

Brand: EATON - MOELLER | Manufacturer Part Number: NZMC1-4-A125



Manufacturer	EATON - MOELLER
MPN / Reference	NZMC1-4-A125
Catalog number	Y7-271418
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D81C265ACD
Generated	2026-08-05

Product Overview

NZMC1-4-A125

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 4p, 125A, C, frame1, 4-A125

Circuit-breaker NZM1, 4 pole, Switching capacity 400/415 V 50 Hz(Icu): 36 kA, Rated current = rated uninterrupted current
Rated current = rated uninterrupted current(In = Iu): 125 A, Installation type: Fixed, Box terminal, Standard/Approval: IEC,
Protective function: System and cable protection

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 thermo-magnetic Catalog Number 271418 Model
Code NZMC1-4-A125 EAN 4015082714185 Product Length/Depth 84.5 mm Product Height 145 mm Product Width 120
mm Product Weight 1.325 kg Compliances RoHS conform Certifications IEC

IEC/EN 60947 Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 125 A
Voltage rating 690 V - 690 V Circuit breaker frame type NZM1 Features Protection unit 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 abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMC1-4-A125 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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