

INDUSTRIAL COMPONENT DATA

NZMB1-4-A20 281237 Y7-281237 EATON ELECTRIC

Circuit-breaker, 4p, 20A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB1-4-A20



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB1-4-A20
Catalog number	Y7-281237
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-9EA4E0B1CF
Generated	2026-08-04

Product Overview

Circuit-breaker, 4p, 20A

NZMB1-4-A20

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 4p, 20A, B, frame 1, 4-A20

Circuit-breaker NZM1, 4 pole, Switching capacity 400/415 V 50 Hz(Icu): 25 kA, Rated current = rated uninterrupted current

Rated current = rated uninterrupted current(In = Iu): 20 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 281237 Model Code NZMB1-4-A20 EAN 4015082812379 Product Length/Depth 84.5 mm Product Height 145 mm Product Width 120 mm Product Weight 1.334 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Used with Enclosure 100 x 600 x 1000 mm Type Circuit breaker Special features Application Use in unearthed supply systems at 440 V Amperage Rating 20 A Voltage rating 440 V - 440 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 p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB1-4-A20 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.