

INDUSTRIAL COMPONENT DATA

NZMB2-AF100-NA 269164 Y7-269164 EATON ELECTRIC

Circuit-breaker, 3p, 100A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-AF100-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB2-AF100-NA
Catalog number	Y7-269164
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D53356BF45
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Product Overview

Circuit-breaker, 3p, 100A

NZMB2-AF100-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 100A, B2-AF100-NA

Circuit-breaker NZM2, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 25 kA, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 18 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 25 kA, Rated current = rated uninterrupted current (In = Iu): 100 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, 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 269164 Model Code NZMB2-AF100-NA EAN 4015082691646 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications IEC 60947-2

UL/CSA

CSA certified

Specially designed for North America

CSA-C22.2 No. 5-09

IEC

CSA (Class No. 1432-01)

CE marking

UL (Category Control Number DIVQ)

UL 489

CSA (File No. 22086)

UL listed

IEC/EN 60947

UL (File No. E31593) Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 440 V

Amperage Rating 100 A Voltage rating 440 V - 440 V Circuit breaker frame type NZM2 Features Protection unit

Motor drive optional 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 s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-AF100-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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