

INDUSTRIAL COMPONENT DATA

NZMB2-AF250-NA 271100 Y7-271100 EATON ELECTRIC

Circuit-breaker, 3p, 250A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-AF250-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB2-AF250-NA
Catalog number	Y7-271100
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-7BF68C1FBD
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Product Overview

Circuit-breaker, 3p, 250A

NZMB2-AF250-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 250A, B2-AF250-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): 250 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 Catalog Number 271100 Model Code NZMB2-AF250-NA EAN 4015082711009 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.434 kg Compliances RoHS conform Certifications UL/CSA

UL (File No. E31593)

IEC 60947-2

CSA (File No. 22086)

UL 489

CSA-C22.2 No. 5-09

IEC

CSA certified

Specially designed for North America

CE marking

UL listed

UL (Category Control Number DIVQ)

IEC/EN 60947

CSA (Class No. 1432-01) Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 440 V

Amperage Rating 250 A Voltage rating 440 V - 440 V Circuit breaker frame type NZM2 Features Motor drive optional

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 requ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-AF250-NA 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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