

INDUSTRIAL COMPONENT DATA

NZMB2-AF100-BT-NA 107623 Y7-107623 EATON ELECTRIC

Circuit-breaker, 3p, 100A, box terminals

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



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB2-AF100-BT-NA
Catalog number	Y7-107623
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-32F22AB31C
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Product Overview

Circuit-breaker, 3p, 100A, box terminals

NZMB2-AF100-BT-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 100A, box terminals, B2-AF100-BT-NA Series NZM.-AF..NA 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 thermomagnetic releases for systems and cable protection. Fixed overload releases. 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 thermo-magnetic Catalog Number 107623 Model Code NZMB2-AF100-BT-NA EAN 4015081072897 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications UL 489

UL (File No. E31593)

CSA certified

UL/CSA

IEC

CSA (File No. 22086)

IEC 60947-2

IEC/EN 60947

CSA-C22.2 No. 5-09

CE marking

UL listed

CSA (Class No. 1432-01)

UL (Category Control Number DIVQ)

Specially designed for North America 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 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 produc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-AF100-BT-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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