

INDUSTRIAL COMPONENT DATA

NZMB2-S100-BT-CNA 107663 Y7-107663 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-S100-BT-CNA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB2-S100-BT-CNA
Catalog number	Y7-107663
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-470C869931
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Product Overview

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

NZMB2-S100-BT-CNA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 100A, box terminals, B2-S100-BT-CNA Series NZM..S..CNA 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 magnetic short-circuit release in connection with overload relay. With short-circuit release lacking overload trip. 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 Catalog Number 107663 Model Code NZMB2-S100-BT-CNA EAN 4015081073290 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications CSA (File No. 22086)

UL/CSA

UL 489

CSA-C22.2 No. 5-09

CSA (Class No. 1432-01)

IEC

UL (File No. E31593)

CSA certified

IEC 60947-2

IEC/EN 60947

Specially designed for North America

CE marking

UL listed

UL (Category Control Number DKPU2) 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 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 standard's requirements. 10.2.3.2 Verificat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-S100-BT-CNA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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