

INDUSTRIAL COMPONENT DATA

NZMB2-AF50-NA 269149 Y7-269149 EATON ELECTRIC

Circuit-breaker, 3p, 50A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-AF50-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB2-AF50-NA
Catalog number	Y7-269149
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-6E43B1D8C2
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Product Overview

Circuit-breaker, 3p, 50A

NZMB2-AF50-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 50A, B2-AF50-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): 50 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 269149 Model Code NZMB2-AF50-NA EAN 4015082691493 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications Specially designed for North America

CSA (Class No. 1432-01)

UL 489

CSA (File No. 22086)

IEC 60947-2

IEC

UL (Category Control Number DIVQ)

IEC/EN 60947

CE marking

UL listed

CSA-C22.2 No. 5-09

UL/CSA

UL (File No. E31593)

CSA certified Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 440 V

Amperage Rating 50 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 sta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-AF50-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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