

INDUSTRIAL COMPONENT DATA

NZMN3-VEF500-NA 269313 Y7-269313 EATON ELECTRIC

Circuit-breaker, 3p, 500A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN3-VEF500-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN3-VEF500-NA
Catalog number	Y7-269313
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-0DB4491ED9
Generated	2026-08-04

Product Overview

Circuit-breaker, 3p, 500A

Int. Auto NZM, 3P, 500A, NA

Circuit-breaker NZM3, 3 pole, Switching capacity SCCR 480 V 60 Hz(Icu): 42 kA, Switching capacity SCCR 600 V 60 Hz(Icu): 35 kA, Rated current = rated uninterrupted current Rated current = rated uninterrupted current(In = Iu): 500 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: Systems, cable, selectivity and generator 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

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General specifications
Product name Eaton Moeller series NZM molded case circuit breaker electronic
Part no. NZMN3-VEF500-NA
EAN 4015082693138
Product Length/Depth 166 millimetre
Product height 297 millimetre
Product width 140 millimetre
Product weight 6.34 kilogram
Compliances RoHS conform
Certifications IEC 60947-2
UL 489

CSA-C22.2 No. 5-09

Specially designed for North America

CSA (File No. 22086)

CSA certified

CSA (Class No. 1432-01)

IEC/EN 60947

UL/CSA

CE marking

UL (File No. E31593)

IEC

UL (Category Control Number DIVQ)

UL listedProduct TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeElectronicDelivery

programApplicationBranch circuits, feeder circuits

Use in unearthed supply systems at 690 VTypeCircuit breakerCircuit breaker frame typeNZM3Number of

polesThree-poleAmperage Rating500 ARelease systemElectronic releaseFeaturesMotor drive optional

Protection unitSpecial featuresMaximum back-up fuse, if the expected short-circuit currents at the installation location

exceed the switching capacity of the circuit breaker (Rated short-circuit breaking capacity Icn)

Rated cu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN3-VEF500-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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