

INDUSTRIAL COMPONENT DATA

NZMN4-VEF800-NA 271138 Y7-271138 EATON ELECTRIC

Circuit-breaker, 3p, 800A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN4-VEF800-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN4-VEF800-NA
Catalog number	Y7-271138
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-5051E6DEBE
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Product Overview

Circuit-breaker, 3p, 800A

NZMN4-VEF800-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 800A, N4-VEF800-NA

Circuit-breaker NZM4, 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): 800 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

General specifications

Product Name Eaton Moeller series NZM - Molded case circuit breaker Catalog Number 271138 Model Code

NZMN4-VEF800-NA EAN 4015082711382 Product Length/Depth 401 mm Product Height 207 mm Product Width 210 mm

Product Weight 21 kg Compliances RoHS conform Certifications Specially designed for North America

CSA (Class No. 1432-01)

CSA certified

UL 489

CE marking

IEC

IEC/EN 60947

UL listed

UL/CSA

UL (Category Control Number DIVQ)

IEC 60947-2

CSA-C22.2 No. 5-09

UL (File No. E31593)

CSA (File No. 22086) Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 525 V

Amperage Rating 800 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM4 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 requir...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN4-VEF800-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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