

INDUSTRIAL COMPONENT DATA

NZMN3-VEF600-NA 269315 Y7-269315 EATON ELECTRIC

Circuit-breaker, 3p, 600A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN3-VEF600-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN3-VEF600-NA
Catalog number	Y7-269315
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-74CFA179C2
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Product Overview

Circuit-breaker, 3p, 600A

NZMN3-VEF600-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 600A, NZMN3-VEF600-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): 600 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 electronic Catalog Number 269315 Model Code

NZMN3-VEF600-NA EAN 4015082693152 Product Length/Depth 166 mm Product Height 297 mm Product Width 140 mm

Product Weight 6.34 kg Compliances RoHS conform Certifications IEC 60947-2

UL/CSA

CSA certified

CE marking

IEC

CSA (Class No. 1432-01)

IEC/EN 60947

Specially designed for North America

UL 489

UL (Category Control Number DIVQ)

CSA (File No. 22086)

UL listed

CSA-C22.2 No. 5-09

UL (File No. E31593) Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 690 V

Amperage Rating 600 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM3 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 standa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN3-VEF600-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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