

INDUSTRIAL COMPONENT DATA

NZMH3-AE600-NA 269304 Y7-269304 EATON ELECTRIC

Circuit-breaker, 3p, 600A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH3-AE600-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH3-AE600-NA
Catalog number	Y7-269304
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-8B5FECFC3F
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Product Overview

Circuit-breaker, 3p, 600A

NZMH3-AE600-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 600A, H3-AE600-NA

Circuit-breaker NZM3, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 100 kA, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 50 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 100 kA, Rated current = rated uninterrupted current (In = Iu): 600 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 electronic Catalog Number 269304 Model Code NZMH3-AE600-NA EAN 4015082693046 Product Length/Depth 166 mm Product Height 297 mm Product Width 140 mm Product Weight 7.176 kg Compliances RoHS conform Certifications CSA (File No. 22086)

UL listed

UL/CSA

Specially designed for North America

CE marking

IEC

UL 489

UL (File No. E31593)

CSA certified

IEC/EN 60947

CSA (Class No. 1432-01)

IEC 60947-2

CSA-C22.2 No. 5-09

UL (Category Control Number DIVQ) 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 / NZMH3-AE600-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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