

INDUSTRIAL COMPONENT DATA

NZMH3-AE250-NA 269302 Y7-269302 EATON ELECTRIC

Circuit-breaker, 3p, 250A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH3-AE250-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH3-AE250-NA
Catalog number	Y7-269302
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-935CC7595F
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Product Overview

Circuit-breaker, 3p, 250A

NZMH3-AE250-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 250A, H3-AE250-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): 250 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 269302 Model Code NZMH3-AE250-NA EAN 4015082693022 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

IEC/EN 60947

UL (File No. E31593)

UL/CSA

Specially designed for North America

CSA-C22.2 No. 5-09

IEC

UL (Category Control Number DIVQ)

CSA certified

CE marking

UL listed

CSA (Class No. 1432-01)

UL 489

CSA (File No. 22086) Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 690 V

Amperage Rating 250 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM3 Features Motor drive optional

Protection unit 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 standar...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH3-AE250-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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