

INDUSTRIAL COMPONENT DATA

NZMH2-AF90-NA 269199 Y7-269199 EATON ELECTRIC

Circuit-breaker, 3p, 90A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH2-AF90-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH2-AF90-NA
Catalog number	Y7-269199
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-6870C2E4D4
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Product Overview

Circuit-breaker, 3p, 90A

NZMH2-AF90-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 90A, H, frame 2, AF90-NA

Circuit-breaker NZM2, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 150 kA, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 65 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 150 kA, Rated current = rated uninterrupted current (In = Iu): 90 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 thermo-magnetic Catalog Number 269199 Model Code NZMH2-AF90-NA EAN 4015082691998 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.402 kg Compliances RoHS conform Certifications IEC 60947-2

UL listed

IEC

CSA-C22.2 No. 5-09

CSA (Class No. 1432-01)

CSA certified

UL 489

CE marking

UL (Category Control Number DIVQ)

Specially designed for North America

UL (File No. E31593)

IEC/EN 60947

CSA (File No. 22086)

UL/CSA Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 690 V

Amperage Rating 90 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 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 sta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH2-AF90-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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