

INDUSTRIAL COMPONENT DATA

NZMH2-S80-CNA 269270 Y7-269270 EATON ELECTRIC NZMH2-S80-CNA

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH2-S80-CNA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH2-S80-CNA
Catalog number	Y7-269270
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-3BDDAB20D0
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Product Overview

NZMH2-S80-CNA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 80A, H2-S80-CNA

Series NZM...S..CNA circuit-breakers cover all application cases with just four compact sizes and are suitable for use in the worldwide market. Modular function groups always make mounting flexible. With magnetic short-circuit release in connection with overload relay. With short-circuit release lacking overload trip. Notes: Switches conform to UL/CSA as well as IEC regulations. The rating plate contains IEC switching performance values.

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 magnetic Catalog Number 269270 Model Code NZMH2-S80-CNA EAN 4015082692704 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications UL listed

IEC 60947-2

IEC

UL (Category Control Number DKPU2)

Specially designed for North America

CSA (File No. 22086)

CSA-C22.2 No. 5-09

CSA (Class No. 1432-01)

UL (File No. E31593)

UL 489

CSA certified

UL/CSA

IEC/EN 60947

CE marking Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 690 V

Amperage Rating 80 A Voltage rating 690 V - 690 V 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 requirements. 10.2.3.2 Verification of resistance of insulating materials to...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH2-S80-CNA 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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