

## INDUSTRIAL COMPONENT DATA

# NZM1-XMV 281581 Y7-281581 EATON ELECTRIC Interlock, mechanical, size 1

Brand: EATON - MOELLER | Manufacturer Part Number: NZM1-XMV



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | NZM1-XMV                      |
| Catalog number  | Y7-281581                     |
| Category        | Mechanic interlock for switch |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-BB43ED2F85                 |
| Generated       | 2026-08-01                    |

## Product Overview

Interlock, mechanical, size 1

NZM1-XMV

Eaton Moeller series NZM - Molded Case Circuit Breaker. Interlock, mechanical, size 1

Optional accessories for the circuit-breaker series NZM offers a comprehensive portfolio of application options for use world wide. The mounting is always flexible and easy thanks to the modular function groups. Notes: allows interlocking of 2, 3 or up to 4 switches, including different construction sized switches, between digital inputs. for every switch an interlocking module NZM...-XMV and a rotary handle on switch NZM...-XDV or a door coupling rotary handle NZM...-XTVD and Bowden cables are required . Cannot be combined with UL/CSA door coupling rotary handles NZM...-XTV...-NA or paralleling mechanisms, side wall operators and remote operator as well as insulating surrounds. Can be used for: NZM1(-4) , PN1(-4), N(N/O)1(-4)

## 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 &gt; Circuit Breakers NZM

## Additional Product Information

General specifications

Product Name Eaton Moeller series NZM mounting accessory Catalog Number 281581 Model Code NZM1-XMV EAN 4015082815813 Product Length/Depth 90 mm Product Height 50 mm Product Width 85 mm Product Weight 0.308 kg Complies UL/CSA

IEC

RoHS conform Certifications UL (Category Control Number DIHS)

IEC60947

CE marking

CSA-C22.2 No. 5-09

CSA (Class No. 1437-01)

UL489

UL listed

CSA certified

UL (File No. E140305)

CSA (File No. 22086) Product specifications

Used with NZM1

NZM1-NA

N(S)1(-4)

NZM1-4

PN1-4

NS1

PN1

NZM1(-4)

N1

N1-4

PN1(-4) Type Accessory. Mechanical interlock Special features Allows interlocking of 2, 3 or 4 switches, including different construction sized switches, with NZM-XBZ... bowden cables. 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....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM1-XMV with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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