

## INDUSTRIAL COMPONENT DATA

# NZM3-XBSM 189826 Y7-189826 EATON ELECTRIC Internal module for NZM3 PXR20, communication connection

Brand: EATON - MOELLER | Manufacturer Part Number: NZM3-XBSM



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                           |
| MPN / Reference | NZM3-XBSM                                                 |
| Catalog number  | Y7-189826                                                 |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 1 Pcs                                                     |
| Document ID     | EO-51D12ACDA0                                             |
| Generated       | 2026-08-02                                                |

## Product Overview

Internal module for NZM3 PXR20, communication connection  
NZM3-XBSM

Eaton Moeller series NZM - Molded Case Circuit Breaker. Interface module for NZM3 PXR20, connection for communication

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: Breaker status modules - For multi purpose connection of optional circuit-breaker features. Required for communication. Type of connections depends on the version of the breaker status module. Detection of circuit-breaker status (I, +, 0) for the electronic release. Breaker status can be communicated. Auxiliary power supply connection for 2 x 24 V DC. Connection for communication adapter module (CAM) . CAM available for various fieldbus communication systems (Profibus DP, SmartWire-DT, Ethernet based fieldbus). Connection to internal Modbus RTU module.

## 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 electronic accessory Catalog Number 189826 Model Code NZM3-XBSM EAN 4015081878215 Product Length/Depth 0.001 mm Product Height 0.001 mm Product Width 0.001 mm Product Weight 0.001 kg Compliances IEC  
UL/CSA

**RoHS conform Product specifications**

Type AccessoryInterface module Special features For universal connection of optional circuit breaker functions.Required for communicationThe connection types depend on the design of the interface module.Circuit breaker status detection (I, +, 0) for the electronic trip unit.The switch's status can be communicated.24 V DC auxiliary power connection.Connection for Communications Adapter Module (CAM).Optional CAM available for various Fieldbus communication systems (Profibus DP, SmartWire-DT, Ethernet-based Fieldbus).Connection to optional, internal Modbus RTU module.Mechanical pass-through of the switch's status (I, O) for use by the remote operator. Voltage rating 24 V DC 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 leafle...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / NZM3-XBSM with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

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