

INDUSTRIAL COMPONENT DATA

NZM2-XBSM 189825 Y7-189825 EATON ELECTRIC Internal module for NZM2 PXR20, connection for communication

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2-XBSM



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2-XBSM
Catalog number	Y7-189825
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-0E722901E4
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Product Overview

Internal module for NZM2 PXR20, connection for communication

NZM2-XBSM

Eaton Moeller series NZM - Molded Case Circuit Breaker. Interface module for NZM2 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series NZM electronic accessory Catalog Number 189825 Model Code NZM2-XBSM EAN 4015081878208 Product Length/Depth 76 mm Product Height 65 mm Product Width 68 mm Product Weight 0.021 kg

Compliances UL/CSA

IEC

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, +, O) 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 leaflet (IL) is...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2-XBSM 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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