

INDUSTRIAL COMPONENT DATA

NZMS2-PX25-TZ 192147 EATON ELECTRIC NZM2 PXR25 Automatic Int. Class 1 Power Reading, 25A, 3p, Screw Terminal..

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS2-PX25-TZ



Manufacturer	EATON - MOELLER
MPN / Reference	NZMS2-PX25-TZ
Catalog number	192147
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

NZM2 PXR25 Automatic Int. - Class 1 Power Reading, 25A, 3p, Screw Terminal, Ground Fault Protection and ZSI
NZM2 PXR25 circuit breaker - integrated energy measurement class 1, 25A, 3p, Screw terminal, earth-fault protection and zone selectivity

The xEffect NZM...-PX...-TZ circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection including grounding protection with only four compact sizes and is suitable for the IEC market. The integrated energy measuring function supplies currents, voltages and active energy (kWh) with accuracy class 1 according to IEC 61557-12. Zone selectivity for extended protection included. Test function and settings via micro USB port directly on the switch. Modular function groups always make mounting flexible and may be supplemented by the comprehensive range of accessories. R.m.s. value measurement and thermal memory

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 molded case circuit breaker electronic Catalog Number 192147 Model Code NZMS2-PX25-TZ EAN 4015081926985 Product Length/Depth 149 mm Product Height 184 mm Product Width 105 mm Product Weight 2.437 kg Compliances RoHS conform Certifications IEC IEC/EN 60947 Product specifications

Type Circuit breaker Special features LSIG overload protection and delayed and non-delayed short-circuit protective device, earth-fault protection Class 1 energy measurement, r.m.s. value measurement, and "thermal memory" USB interface for configuration and test function with Power Xpert Protection Manager software Zone selectivity ZSI Interface module in equipment supplied. Optionally communication-capable with internal Modbus RTU module or CAM Maximum back-up fuse, if the expected short-circuit currents at the installation location exceed the switching capacity of the circuit breaker (Rated short-circuit breaking capacity I_{cn}) Rated current = rated uninterrupted current: 25 A Application Use in unearthed supply systems at 690 V Amperage Rating 25 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 Features Protection unit

Motor drive optional 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 co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS2-PX25-TZ with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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