

INDUSTRIAL COMPONENT DATA

NZMH2-PMX40 192110 EATON ELECTRIC NZM2 PXR25 Automatic Int. Class 1, 40A, 3p Power Reading, Screw Terminal

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH2-PMX40



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH2-PMX40
Catalog number	192110
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

NZM2 PXR25 Automatic Int. - Class 1, 40A, 3p Power Reading, Screw Terminal

NZM2 PXR25 circuit breaker - integrated energy measurement class 1, 40A, 3p, Screw terminal

The xEffect NZM...-PMX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for motor 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. 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

NZM2 PXR25 circuit breaker - integrated energy measurement class 1, 40A, 3p, Screw terminalThe xEffect NZM...-PMX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for motor 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. 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.Delivery program
Product rangeCircuit-breakerProtective functionMotor protectionStandard/ApprovalIECInstallation typeFixedRelease

systemElectronic releaseConstruction sizeNZM2DescriptionMotor protection - overload- and short-circuit protective device
LI Motor

Class 1 energy measurement, phase loss protection, r.m.s. value measurement, and "thermal memory"

USB interface for configuration and test function with Power Xpert Protection Manager software

Interface module in equipment supplied.

Optionally communication-capable with interface module and internal Modbus RTU module or CAMNumber of poles3

poleStandard equipmentScrew connectionSwitching capacity400/415 V 50 Hz [Icu]150 kARated current = rated

uninterrupted current [In= Iu]40 ASetting rangeOverload trip[Ir]20 - 40 AShort-circuit releases[Irm]Non-delayed[Ii=...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH2-PMX40 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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requirements against the manufacturer documentation before purchase or installation.