

INDUSTRIAL COMPONENT DATA

NZMH2-VX160-S1 191670 EATON ELECTRIC Automatic int. NZM2 PXR20, 160A, 3p, screw terminals

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH2-VX160-S1



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH2-VX160-S1
Catalog number	191670
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-FF4A2437CA
Generated	2026-08-04

Product Overview

Automatic int. NZM2 PXR20, 160A, 3p, screw terminals

NZM2 PXR20 circuit breaker, 160A, 3p, screw terminal

The xEffect NZM...-VX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection with only four compact sizes and is suitable for the IEC market. 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

EL-Nummer (Norway)4363444NZM2 PXR20 circuit breaker, 160A, 3p, screw terminalThe xEffect NZM...-VX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection with only four compact sizes and is suitable for the IEC market. 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 memoryDelivery program

Product rangeCircuit-breakerProtective functionSystems, cable, selectivity and generator

protectionStandard/ApprovalIECInstallation typeFixedRelease systemElectronic releaseConstruction

sizeNZM2DescriptionR.m.s. value measurement and "thermal memory"

Adjustable time delay setting to overcome current peaks t_r at $6 \times I_r$ also infinity (without overload releases)

Adjustable delay time t_{sd} Number of poles3 poleStandard equipmentScrew connectionRated current = rated uninterrupted

current [In= Iu]160 A Switching capacity 1000 V 50/60 Hz [Icu]10 kA Setting range Overload trip [Ir]64 - 160 A Short-circuit releases [Irm] Non-delayed [Ii= Inx ...]2 - 18 Short-circuit releases [Irm] Delayed [Isd= Irx ...]2 - 10 Technical data
Circuit-breakers Rated surge voltage invariability [Uimp] Main contacts 8000 V Rated surge voltage invariability [Uimp] Auxiliary contacts 6000 V Rated operational voltage [Ue]1000 V AC Rated current = rated uninterrupted current [In= Iu]160 A Overvoltage category...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH2-VX160-S1 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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