

INDUSTRIAL COMPONENT DATA

NZMH4-AX800-S1 191461 EATON ELECTRIC Automatic Int. NZM4 PXR10, 800A, 3p, Screw Terminals

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH4-AX800-S1



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH4-AX800-S1
Catalog number	191461
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Automatic Int. NZM4 PXR10, 800A, 3p, Screw Terminals

The NZM...-AX xEffect circuit breaker range with the power expert release (PXR) electronic triggering system covers use cases for system and cable 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

Additional Product Information

ETIM for 191461 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF001389)

800 A

Rated voltage (EF003977)

1000 V

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz (EF007048)

50 kA

Overload release current setting (EF002336)

320 A

Adjustment range short-term delayed short-circuit release (EF007129)

0 A

Adjustment range undelayed short-circuit release (EF007131)

2 A

Device construction (EF008240)

Built-in device fixed built-in technique

Integrated earth fault protection (EF007296)

No

Type of electrical connection of main circuit (EF006819)

Screw connection

Suitable for DIN rail (top hat rail) mounting (EF007250)

No

DIN rail (top hat rail) mounting optional (EF008904)

No

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as change-over contact (EF003531)

0

With switched-off indicator (EF007006)

No

With integrated under voltage release (EF001390)

No

Number of poles (EF001391)

3

Position of connection for main current circuit (EF006671)

Front

Type of control element (EF006976)

Rocker lever

Complete device with protection unit (EF008906)

Yes

Motor drive integrated (EF006697)

No

Motor drive optional (EF007386)

Yes

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH4-AX800-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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