

## INDUSTRIAL COMPONENT DATA

# XNH1-1-A250 183049 Y7-183049 EATON ELECTRIC NH fuse-switch 1p flange connection M10 max. 150 mm<sup>2</sup> mounting pl..

Brand: EATON - MOELLER | Manufacturer Part Number: XNH1-1-A250



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | XNH1-1-A250              |
| Catalog number  | Y7-183049                |
| Category        | Fuse switch disconnecter |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-C23083ABF6            |
| Generated       | 2026-08-05               |

## Product Overview

NH fuse-switch 1p flange connection M10 max. 150 mm<sup>2</sup>; mounting plate; NH1

XNH1-1-A250

Eaton xEffect - XNH circuit protection. NH fuse-switch 1p flange connection M10 max. 150 mm<sup>2</sup>, mounting plate, NH1

NH fuse switch-disconnector 1 pole with M10 flat terminal max. 150 mm<sup>2</sup>; mounting plate; for NH1 fuse-links

## 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 > Industrial Fuse Bases |
|--------------|-----------------------------------------|

## Additional Product Information

### General specifications

Product Name Eaton xEffect XNH device for mounting plate Catalog Number 183049 Model Code XNH1-1-A250 EAN 4015081779765 Product Length/Depth 306 mm Product Height 117 mm Product Width 69 mm Product Weight 0.996 kg  
Compliances RoHS conform Certifications IEC/EN 60947-3 Product specifications

Type Basic device Special features Features Standard sealable

Halogen free 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 observed. 10.2.2 Corrosion resistance Meets the product standard's

requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XNH1-1-A250 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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