

INDUSTRIAL COMPONENT DATA

XNH1-S250-BT 183052 Y7-183052 EATON ELECTRIC NH fuse-switch 3p box terminal 35 150 mm² busbar 60 mm NH1

Brand: EATON - MOELLER | Manufacturer Part Number: XNH1-S250-BT



Manufacturer	EATON - MOELLER
MPN / Reference	XNH1-S250-BT
Catalog number	Y7-183052
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-CDF467E976
Generated	2026-08-06

Product Overview

NH fuse-switch 3p box terminal 35 - 150 mm²; busbar 60 mm; NH1
XNH1-S250-BT

Eaton xEffect - XNH circuit protection. NH fuse-switch 3p box terminal 35 - 150 mm², busbar 60 mm, NH1
NH fuse switch-disconnector 3 pole with box terminal 35 - 150 mm²; busbar 60 mm; for NH1 fuse-links; optionally lockable with XNH-XLOCK and padlock; upper/lower cable connection can be changed in seconds.

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 busbar system Catalog Number 183052 Model Code XNH1-S250-BT EAN 4015081779796 Product Length/Depth 306 mm Product Height 142 mm Product Width 184 mm Product Weight 2.3 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 b...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XNH1-S250-BT 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.