

INDUSTRIAL COMPONENT DATA

XNH1-FCE-S250-BT 183056 Y7-183056 EATON ELECTRIC NH fuse-switch 3p box terminal 35 150 mm² busbar 60 mm elec..

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



Manufacturer	EATON - MOELLER
MPN / Reference	XNH1-FCE-S250-BT
Catalog number	Y7-183056
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-E3945ECF6A
Generated	2026-08-06

Product Overview

NH fuse-switch 3p box terminal 35 - 150 mm²; busbar 60 mm; electronic fuse monitoring; NH1

XNH1-FCE-S250-BT

Eaton xEffect - XNH circuit protection. NH fuse-switch 3p box terminal 35 - 150 mm², busbar 60 mm, electronic fuse monitoring, NH1

NH fuse switch-disconnector 3 pole with box terminal 35 - 150 mm²; busbar 60 mm; electronic fuse monitoring; for NH1 fuse-links; smartWire ready with XNH...-SWD-KIT; 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 183056 Model Code XNH1-FCE-S250-BT
EAN 4015081779833 Product Length/Depth 306 mm Product Height 173 mm Product Width 184 mm Product Weight 2.483 kg
Compliances RoHS conform Certifications IEC/EN 60947-3 Product specifications

Type Fuse control - electronic Special features Features Electronic fuse monitoring and EMC (Electromagnetic compatibility) as of IEC 61000-4-5

Electronic fuse monitoring and EMC (Electromagnetic compatibility) as of IEC 61000-4-4

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 p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XNH1-FCE-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.