

INDUSTRIAL COMPONENT DATA

N3-4-630-AVE 110873 Y7-110873 EATON ELECTRIC Switch-disconnector 4p 630A + withdrawable unit

Brand: EATON - MOELLER | Manufacturer Part Number: N3-4-630-AVE



Manufacturer	EATON - MOELLER
MPN / Reference	N3-4-630-AVE
Catalog number	Y7-110873
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector 4p 630A + withdrawable unit

N3-4-630-AVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Switch-disconnector 4p 630A + withdrawable unit

Switch-disconnectors N.. - Comply with the isolation properties even for earthed IT networks. Accessories, such as bridge kits, connection terminals and door coupling rotary handles enable individual installation in the most varied of distribution systems. Auxiliary switches, voltage releases and remote operators facilitate signaling and automation. Notes: main switch characteristics including positive drive according to IEC/EN 60204 und VDE 0113. Isolating characteristics according to IEC/EN 60947-3 and VDE 0660. busbar tag shroud according to VDE 0160 Part 100.

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

General specifications

Product Name Eaton Moeller series NZM switch-disconnector Catalog Number 110873 Model Code N3-4-630-AVE EAN 4015081104024 Product Length/Depth 260 mm Product Height 346 mm Product Width 230 mm Product Weight 20.258 kg
Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Type Switch-disconnector Special features Application Use in unearthed supply systems at 690 V Amperage Rating 630 A
Voltage rating 690 V - 690 V Circuit breaker frame type N3 Features Version as emergency stop installation
Version as maintenance-/service switch

Motor drive optional

Version as main switch Accessories required NZM3-4-XAVS socket base 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. 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / N3-4-630-AVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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