

INDUSTRIAL COMPONENT DATA

N3-4-630-SVE 168471 Y7-168471 EATON ELECTRIC

Switch-disconnector 4p + plug-in contacts

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



Manufacturer	EATON - MOELLER
MPN / Reference	N3-4-630-SVE
Catalog number	Y7-168471
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-81E1D7660D
Generated	2026-08-03

Product Overview

Switch-disconnector 4p + plug-in contacts

N3-4-630-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Switch-disconnector 4p + plug-in contacts, 630A

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 168471 Model Code N3-4-630-SVE EAN 4015081649525 Product Length/Depth 335 mm Product Height 215.2 mm Product Width 185 mm Product Weight 7.75 kg

Compliances RoHS conform Product specifications

Special features Main switch characteristics including positive drive to IEC/EN 60204 and VDE 0113. Isolating characteristics to IEC/EN 60947-3 and VDE 0660. Busbar tag shroud to VDE 0160 Part 100. Rated current = rated uninterrupted current: 630 A Amperage Rating 630 A Voltage rating 690 V - 690 V Features Version as main switch Version as maintenance-/service switch

Motor drive optional

Version as emergency stop installation 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / N3-4-630-SVE 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.