

INDUSTRIAL COMPONENT DATA

N2-4-250-S1-DC 154940 Y7-154940 EATON ELECTRIC

Switch-disconnector N 2, IEC, 4p, in 250A, screw, fixed mount..

Brand: EATON - MOELLER | Manufacturer Part Number: N2-4-250-S1-DC



Manufacturer	EATON - MOELLER
MPN / Reference	N2-4-250-S1-DC
Catalog number	Y7-154940
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-92A29FF5A6
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Product Overview

Switch-disconnector N 2, IEC, 4p, in=250A, screw, fixed mounted design

N2-4-250-S1-DC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Switch-disconnector N 2, IEC, 4p, in=250A, screw, fixed mounted design

Switch-disconnectors N..DC in the special version for up to 1500 V DC can be used on 1- or 2 poles. They 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 and VDE 0113. Isolating characteristics according to IEC/EN 60947-3 and VDE 0660. Terminal type: a series connection is required for 2 pole switching according to the specified connecting possibilities. See accessories bridge kits. Switch can not be combined with plug-in / withdrawable units and / or connection on rear.

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 154940 Model Code N2-4-250-S1-DC EAN 4015081516780 Product Length/Depth 149 mm Product Height 184 mm Product Width 140 mm Product Weight 3.5 kg

Compliances RoHS conform Certifications IEC Product specifications

Type DC switch-disconnector Special features Application Open areas

Utility buildings

Amperage Rating 250 A Voltage rating 1000 V - 1000 V Circuit breaker frame type N2 Features Version as main switch

Motor drive optional

Remote operation with shunt releases / remote operator

Version as emergency stop installation

Version as maintenance-/service switch 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 Res...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / N2-4-250-S1-DC 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

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