

INDUSTRIAL COMPONENT DATA

PN2-250-BT 110310 Y7-110310 EATON ELECTRIC

Switch-disconnector 3p, 250A terminals

Brand: EATON - MOELLER | Manufacturer Part Number: PN2-250-BT



Manufacturer	EATON - MOELLER
MPN / Reference	PN2-250-BT
Catalog number	Y7-110310
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector 3p, 250A terminals

PN2-250-BT

Eaton Moeller series NZM - Molded Case Circuit Breaker. Switch-disconnector 3p, 250A terminals

Switch-disconnector PN... 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. PN part no. are not suitable for remote functions. 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 - Molded case circuit breaker Catalog Number 110310 Model Code PN2-250-BT
EAN 4015081098583 Product Length/Depth 149 mm Product Height 184 mm Product Width 105 mm Product Weight 2.041 kg
Compliances RoHS conform Certifications IEC

IEC/EN 60947 Product specifications

Type Switch-disconnector Special features Application Use in unearthed supply systems at 690 V Amperage Rating 250 A
Voltage rating 690 V - 690 V Circuit breaker frame type PN2 Features Version as emergency stop installation

Version as maintenance-/service switch

Version as main 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 Resist. of insul. mat. to abnormal heat/fire by in...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PN2-250-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

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