

INDUSTRIAL COMPONENT DATA

NS2-160-BT-NA 107578 Y7-107578 EATON ELECTRIC

Circuit-breaker 3p 160A

Brand: EATON - MOELLER | Manufacturer Part Number: NS2-160-BT-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NS2-160-BT-NA
Catalog number	Y7-107578
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-1F5023EDD1
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Product Overview

Circuit-breaker 3p 160A

NS2-160-BT-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Molded Case Switch, 3p, 160A, box terminal
Molded Case Switch, N2, Switch-disconnectors, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz Icu: 100 kA, S
Switching capacity SCCR 600Y/347 V 60 Hz Icu: 50 kA, Rated current = rated uninterrupted current In = Iu: 160 A, Rated
current = rated uninterrupted current In = Iu: 160 A, Standard/Approval: UL/CSA, IEC, Installation type: Fixed, Box terminal,
Protective function: Disconnectors/main switches

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 switch Catalog Number 107578 Model Code NS2-160-BT-NA EAN
4015081072545 Product Length/Depth 142 mm Product Height 185 mm Product Width 105 mm Product Weight 2.345 kg

Compliances RoHS conform Certifications UL 489

UL (Category Control Number WJAZ)

Specially designed for North America

CSA certified

CSA (File No. 22086)

UL listed

UL (File No. E148671)

IEC 60947-2

CE marking

CSA-C22.2 No. 5-09

UL/CSA

IEC

CSA (Class No. 4652-06) Product specifications

Type Switch-disconnector Special features Application Branch circuits, feeder circuits Amperage Rating 160 A Voltage rating 690 V - 690 V Circuit breaker frame type N2 Features Protection unit

Motor drive optional 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 mat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NS2-160-BT-NA 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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