

INDUSTRIAL COMPONENT DATA

NS4-1000-NA 102690 Y7-102690 EATON ELECTRIC Circuit-breaker 3p 1000A

Brand: EATON - MOELLER | Manufacturer Part Number: NS4-1000-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NS4-1000-NA
Catalog number	Y7-102690
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-FDCA1731D6
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Product Overview

Circuit-breaker 3p 1000A

NS4-1000-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Molded Case Switch, 3p, 1000A

Molded Case Switch, N4, Switch-disconnectors, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz Icu: 65 kA, S

Switching capacity SCCR 600Y/347 V 60 Hz Icu: 42 kA, Rated current = rated uninterrupted current $I_n = I_u$: 1000 A, Rated current = rated uninterrupted current $I_n = I_u$: 1000 A, Standard/Approval: UL/CSA, IEC, Installation type: Fixed, Screw connection, 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 102690 Model Code NS4-1000-NA EAN 4015081025503 Product Length/Depth 401 mm Product Height 207 mm Product Width 210 mm Product Weight 21 kg

Compliances RoHS conform Certifications CSA-C22.2 No. 5-09

CSA (Class No. 4652-06)

Specially designed for North America

CSA (File No. 22086)

UL (File No. E148671)

IEC

CSA certified

IEC 60947-2

UL 489

CE marking

UL (Category Control Number WJAZ)

UL listed

UL/CSA Product specifications

Type Switch-disconnector Special features Application Branch circuits, feeder circuits Amperage Rating 1000 A Voltage rating 690 V - 690 V Circuit breaker frame type N4 Features Motor drive optional

Protection unit 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 materia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NS4-1000-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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