

INDUSTRIAL COMPONENT DATA

NZMS3-4-AE630/400-T-AVE 113603 Y7-113603 EATON ELECTRIC Circuit-breaker 4-pole 630 A, system/cable protectio..

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS3-4-AE630/400-T-AVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMS3-4-AE630/400-T-AVE
Catalog number	Y7-113603
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-59CDFAE714
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Product Overview

Circuit-breaker 4-pole 630 A, system/cable protection+earth-fault protection, withdrawable unit

NZMS3-4-AE630/400-T-AVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker 4-pole 630A, 400A in 4th pole, system/cable protection+earth-fault protection, withdrawable unit, S, 3, 20

Series NZM.-AE circuit-breakers cover all application cases with just four compact sizes and are suitable for the IEC market. Modular function groups always make mounting flexible. With electronic actuators for systems and cable protection.

Notes: set value in neutral conductor is synchronous with set value I_r of phase conductor. r.m.s. value measurement and thermal memory

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker electronic Catalog Number 113603 Model Code NZMS3-4-AE630/400-T-AVE EAN 4015081131280 Product Length/Depth 346 mm Product Height 260 mm Product Width 230 mm Product Weight 14.025 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 630 A

Voltage rating 690 V - 690 V Circuit breaker frame type NZM3 Features Motor drive optional
Protection unit Accessories required NZM3-4-XAVS 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 internal elec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS3-4-AE630/400-T-AVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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