

INDUSTRIAL COMPONENT DATA

NZMH3-4-AE630-AVE 110879 Y7-110879 EATON ELECTRIC Circuit-breaker, 4p, 630A, withdrawable unit

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH3-4-AE630-AVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH3-4-AE630-AVE
Catalog number	Y7-110879
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-1570DF4FA8
Generated	2026-08-04

Product Overview

Circuit-breaker, 4p, 630A, withdrawable unit

NZMH3-4-AE630-AVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 4p, 630A, withdrawable unit, H3-4-AE630-AVE
Circuit-breaker NZM3, 4 pole, Switching capacity 400/415 V 50 Hz(Icu): 150 kA, Rated current = rated uninterrupted
current Rated current = rated uninterrupted current(In = Iu): 630 A, Installation type: Withdrawable, Screw connection,
Standard/Approval: IEC, Protective function: System and cable protection

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 110879 Model Code
NZMH3-4-AE630-AVE EAN 4015081104086 Product Length/Depth 260 mm Product Height 346 mm Product Width 230
mm Product Weight 22.4 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 elect. effec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH3-4-AE630-AVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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