

INDUSTRIAL COMPONENT DATA

NZML4-4-AE1000/630 283225 Y7-283225 EATON ELECTRIC

Circuit-breakers 4 pole 1000/630 A

Brand: EATON - MOELLER | Manufacturer Part Number: NZML4-4-AE1000/630



Manufacturer	EATON - MOELLER
MPN / Reference	NZML4-4-AE1000/630
Catalog number	Y7-283225
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-45FC590231
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Product Overview

Circuit-breakers 4 pole 1000/630 A

NZML4-4-AE1000/630

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breakers 4 pole 1000/630 A

Circuit-breaker NZM4, 4 pole, Switching capacity 400/415 V 50 Hz(Icu): 100 kA, Rated current = rated uninterrupted current Rated current = rated uninterrupted current(In = Iu): 1000 A, Installation type: Fixed, 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**

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker electronic Catalog Number 283225 Model Code NZML4-4-AE1000/630 EAN 4015082832254 Product Length/Depth 401 mm Product Height 207 mm Product Width 280 mm Product Weight 27 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 525 V Amperage Rating 1000 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM4 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 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. effects Meets the product standard's r...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZML4-4-AE1000/630 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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