INDUSTRIAL COMPONENT DATA

NZMH4-AE1250 265766 Y7-265766 EATON ELECTRIC Circuit-breaker, 3p, 1250A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH4-AE1250

Manufacturer	EATON - MOELLER
MPN / Reference	NZMH4-AE1250
Catalog number	Y7-265766
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-2FFF601F95
Generated	2026-08-06

Product Overview

Circuit-breaker, 3p, 1250A
NZMH4-AE1250
Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 1250A, H, frame 4, AE1250
Circuit-breaker NZM4, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 85 kA, Rated current = rated uninterrupted current
Rated current = rated uninterrupted current(In = Iu): 1250 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 265766 Model Code NZMH4-AE1250 EAN 4015082657666 Product Length/Depth 401 mm Product Height 207 mm Product Width 210 mm Product Weight 19.192 kg Compliances RoHS conform Certifications IEC
IEC/EN 60947 Product specifications
Type Circuit breaker Special features Application Use in unearthed supply systems at 525 V Amperage Rating 1250 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 req...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH4-AE1250 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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