INDUSTRIAL COMPONENT DATA

NZMN3-S320-AVE 113524 Y7-113524 EATON ELECTRIC Circuit-breaker, 3p, 320A, withdrawable unit

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN3-S320-AVE

Manufacturer	EATON - MOELLER
MPN / Reference	NZMN3-S320-AVE
Catalog number	Y7-113524
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-52388FA786
Generated	2026-08-05

Product Overview

Circuit-breaker, 3p, 320A, withdrawable unit
NZMN3-S320-AVE
Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 320A, withdrawable unit, NZMN3-S320-AVE Series NZM..-S 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 magnetic short-circuit release in connection with overload relay. With short-circuit release without overload trip. Notes: circuit-breakers fulfill all requirements of the switching category AC-3.

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 magnetic Catalog Number 113524 Model Code NZMN3-S320-AVE EAN 4015081130498 Product Length/Depth 346 mm Product Height 260 mm Product Width 185 mm Product Weight 10 kg Compliances RoHS conform Certifications IEC
IEC/EN 60947 Product specifications
Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 320 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM3 Accessories required NZM3-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. effects Meets the product standard's requirements. 10.2.4 Re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN3-S320-AVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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