

INDUSTRIAL COMPONENT DATA

LZMB1-4-A160-I 111877 Y7-111877 EATON ELECTRIC

Circuit-breaker, 4 p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMB1-4-A160-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMB1-4-A160-I
Catalog number	Y7-111877
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-AD7FB8D7F1
Generated	2026-08-03

Product Overview

Circuit-breaker, 4 p, 160A

LZMB1-4-A160-I

Eaton Moeller series Power Defense - Molded Case Circuit Breaker. Circuit-breaker LZM, 4 p, 160A, B1-4-A160-I

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 LZM

Additional Product Information

General specifications

Product Name Eaton Moeller series Power Defense molded case circuit-breaker Catalog Number 111877 Model Code LZMB1-4-A160-I EAN 4015081114252 Product Length/Depth 88 mm Product Height 145 mm Product Width 120 mm Product Weight 1.324 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC

VDE 0660 Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 440 V Amperage Rating 160 A Voltage rating 440 V - 440 V Circuit breaker frame type LZM1 Features 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 requirements. 10....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMB1-4-A160-I 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.