

INDUSTRIAL COMPONENT DATA

LZMC1-4-A100-I 111915 Y7-111915 EATON ELECTRIC

Circuit-breaker, 4 p, 100A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC1-4-A100-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMC1-4-A100-I
Catalog number	Y7-111915
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-7E7797BA9F
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Product Overview

Circuit-breaker, 4 p, 100A

LZMC1-4-A100-I

Eaton Moeller series Power Defense - Molded Case Circuit Breaker. Circuit-breaker LZM, 4 p, 100A, C1-4-A100-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 111915 Model Code

LZMC1-4-A100-I EAN 4015081114634 Product Length/Depth 88 mm Product Height 145 mm Product Width 120 mm

Product Weight 1.324 kg Compliances RoHS conform Certifications VDE 0660

IEC/EN 60947

IEC Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 100 A

Voltage rating 690 V - 690 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 / LZMC1-4-A100-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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