

INDUSTRIAL COMPONENT DATA

LZMC1-A32-I 111890 Y7-111890 EATON ELECTRIC

Circuit-breaker, 3 p, 32A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC1-A32-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMC1-A32-I
Catalog number	Y7-111890
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 3 p, 32A

LZMC1-A32-I

Eaton Moeller series Power Defense - Molded Case Circuit Breaker. Circuit-breaker LZM, 3 p, 32A, C1-A32-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 111890 Model Code LZMC1-A32-I EAN 4015081114382 Product Length/Depth 88 mm Product Height 145 mm Product Width 90 mm Product Weight 1.014 kg Compliances RoHS conform Certifications VDE 0660

IEC/EN 60947

IEC Delivery program

Circuit breaker frame type LZM1 Application Use in unearthed supply systems at 690 V Amperage Rating 32 A Number of poles Three-pole Technical data - electrical

Voltage rating 690 V - 690 V Rated insulation voltage (Ui) 690 V AC Rated impulse withstand voltage (Uimp) at auxiliary contacts 6000 V Rated impulse withstand voltage (Uimp) at main contacts 6000 V Rated operational current 160 A (380/400 V AC-1, making and breaking capacity)

160 A (690 V AC-1, making and breaking capacity)

125 A (415 V AC-1, making and breaking capacity)

32 A (415 V AC-3, making and breaking capacity)

32 A (660-690 V AC-3, making and breaking capacity) Instantaneous current setting (Ii) - min 350 A Instantaneous current setting (Ii) - max 350 A Overload current setting (Ir) - min 25 A Overload current setting (Ir) - max 32 A Short delay current setting (Isd) - min 0 A Short delay current setting (Isd) - max 0 A Short-circuit release non-delayed setting - min 350 A Short-circuit release non-delayed setting - max 350 A Rated short-circuit breaking capacity Ics (IEC/EN 60947) at 230 V, 50/60 Hz 55 kA Rated short-circuit breaking capacity Ics (IEC/EN 60947) at 400/415 V,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMC1-A32-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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