

INDUSTRIAL COMPONENT DATA

LZMB2-A160-I 111922 Y7-111922 EATON ELECTRIC

Circuit-breaker, 3 p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMB2-A160-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMB2-A160-I
Catalog number	Y7-111922
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 3 p, 160A

LZMB2-A160-I

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Circuit Breakers LZM

Additional Product Information

Circuit-breaker, 3 p, 160A

General specificationsProduct nameEaton Moeller series Power Defense molded case circuit-breakerPart no.LZMB2-A160-IEAN4015081114702Product Length/Depth142 millimetreProduct height185 millimetreProduct width105 millimetreProduct weight2.342 kilogramCompliancesRoHS conformCertificationsIEC/EN 60947

IEC

VDE 0660Product TradenamePower DefenseProduct TypeMolded case circuit breakerProduct Sub TypeNoneDelivery programApplicationUse in unearthed supply systems at 440 VTypeCircuit breakerCircuit breaker frame typeLZM2Number of polesThree-poleAmperage Rating160 ARelease systemThermomagnetic releaseFeaturesMotor drive optionalProtection unitSpecial featuresMaximum back-up fuse, if the expected short-circuit currents at the installation location exceed the switching capacity of the circuit breaker (Rated short-circuit breaking capacity Icn)Rated current = rated uninterrupted current: 160 ATechnical Data - ElectricalVoltage rating440 V - 440 VRated insulation voltage (Ui)690 VACRated impulse withstand voltage (Uimp) at auxiliary contacts6000 VRated impulse withstand voltage (Uimp) at main contacts8000 VRated operational current160 A (415 V AC-3, making and breaking capacity)300 A (415 V AC-1, making and breaking capacity)

300 A (380/400 V AC-1, making and breaking capacity)

160 A (660-690 V AC-3, making and breaking capacity) Instantaneous current setting (Ii) - min 960 A Instantaneous current setting (Ii) - max 1600 A Overload current setting (Ir) - min 125 A Ov...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMB2-A160-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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