INDUSTRIAL COMPONENT DATA

LZMC2-4-VE160-I 116481 Y7-116481 EATON ELECTRIC Circuit-breaker, 4 p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC2-4-VE160-I

Manufacturer	EATON - MOELLER
MPN / Reference	LZMC2-4-VE160-I
Catalog number	Y7-116481
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-7221D6F2AC
Generated	2026-08-03

Product Overview

Circuit-breaker, 4 p, 160A
LZMC2-4-VE160-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

Technical data ETIM 6.0 Low-voltage industrial components (EG000017) / Power circuit-breaker for trafo/generator/installation prot. (EC000228)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Circuit breaker for power transformer, generator and system protection ( [AJZ716010])
Rated permanent current Iu A 160
Rated voltage V 690 - 690
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz kA 36
Overload release current setting A 80 - 160
Adjustment range short-term delayed short-circuit release A 160 - 1600
Adjustment range undelayed short-circuit release A 1920 - 1920
Integrated earth fault protection No
Type of electrical connection of main circuit Screw connection
Device construction Built-in device fixed built-in technique
Suitable for DIN rail (top hat rail) mounting No

DIN rail (top hat rail) mounting optional Yes
Number of auxiliary contacts as normally closed contact 0
Number of auxiliary contacts as normally open contact 0
Number of auxiliary contacts as change-over contact 0
Switched-off indicator available No
With under voltage release No
Number of poles 4
Position of connection for main current circuit Front side
Type of control element Rocker lever
Complete device with protection unit Yes
Motor drive integrated No
Motor drive optional Yes
Degree of protection (IP) IP20
ETIM for 116481 Low-voltage industrial controls and switchgear (EC000228)
Feature Name
Feature Valu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMC2-4-VE160-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.