

**INDUSTRIAL COMPONENT DATA**

# LZMN3-4-VE400/250-I 111972 EATON ELECTRIC

## Circuit-breaker, 4 p, 400A, 250A, in 4th pole

Brand: EATON - MOELLER | Manufacturer Part Number: LZMN3-4-VE400/250-I



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | LZMN3-4-VE400/250-I                                               |
| Catalog number  | 111972                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-620286EB17                                                     |
| Generated       | 2026-08-04                                                        |

### Product Overview

Circuit-breaker, 4 p, 400A, 250A, in 4th pole

**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 ([email protected]) [AJZ716010])

Rated permanent current I<sub>u</sub> A 400

Rated voltage V 690 - 690

Rated short-circuit breaking capacity I<sub>cu</sub> at 400 V, 50 Hz kA 50

Overload release current setting A 200 - 400

Adjustment range short-term delayed short-circuit release A 400 - 4000

Adjustment range undelayed short-circuit release A 800 - 4400

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 No

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  
CAD data >3D Preview  
ETIM for 111972 Low-voltage industrial controls and switchgear (EC000228)  
Featu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMN3-4-VE400/250-I with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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