

## INDUSTRIAL COMPONENT DATA

# LZMC1-ASF20-I 111878 Y7-111878 EATON ELECTRIC

## Circuit-breaker, 3 p, 20A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC1-ASF20-I



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | LZMC1-ASF20-I                                                     |
| Catalog number  | Y7-111878                                                         |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-9F33502EA1                                                     |
| Generated       | 2026-08-03                                                        |

### Product Overview

Circuit-breaker, 3 p, 20A

LZMC1-ASF20-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 &gt; 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 &lt; 1 kV) /

Circuit breaker for power transformer, generator and system protection ([email protected]) [AJZ716010]

Rated permanent current I<sub>n</sub> A 20

Rated voltage V 690 - 690

Rated short-circuit breaking capacity I<sub>cu</sub> at 400 V, 50 Hz kA 36

Overload release current setting A 15 - 20

Adjustment range short-term delayed short-circuit release A 0 - 0

Adjustment range undelayed short-circuit release A 350 - 350

Integrated earth fault protection No

Type of electrical connection of main circuit Frame clamp

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 3  
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 No  
Degree of protection (IP) IP20  
ETIM for 111878 Low-voltage industrial controls and switchgear (EC000228)  
Feature Name  
Feature Value  
Rated permane...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMC1-ASF20-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

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