

INDUSTRIAL COMPONENT DATA

LZMC1-ASF80-I 111884 Y7-111884 EATON ELECTRIC

Circuit-breaker, 3 p, 80A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC1-ASF80-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMC1-ASF80-I
Catalog number	Y7-111884
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 3 p, 80A

LZMC1-ASF80-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

Circuit-breaker, 3 p, 80A Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Power circuit-breaker for trafo/generator/installation protection (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 ( [AJZ716013]) Rated permanent current I_u 80 A Rated voltage 690 - 690 V Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz 36 kA Overload release current setting 63 - 80 A Adjustment range short-term delayed short-circuit release 0 - 0 A Adjustment range undelayed short-circuit release 480 - 800 A 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 With switched-off indicator 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 111884 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF00138...**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / LZMC1-ASF80-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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