

INDUSTRIAL COMPONENT DATA

LZMC1-ASF100-I 111885 Y7-111885 EATON ELECTRIC

Circuit-breaker, 3 p, 100A

Brand: EATON - MOELLER | Manufacturer Part Number: LZMC1-ASF100-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMC1-ASF100-I
Catalog number	Y7-111885
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-43C728E0F4
Generated	2026-08-05

Product Overview

Circuit-breaker, 3 p, 100A

LZMC1-ASF100-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, 100ATEchnical 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 Iu100 ARated voltage690 - 690 VRated short-circuit breaking capacity Icu at 400 V, 50 Hz36 kAOverload release current setting80 - 100 AAdjustment range short-term delayed short-circuit release0 - 0 AAdjustment range undelayed short-circuit release600 - 1000 AIntegrated earth fault protectionNoType of electrical connection of main circuitFrame clampDevice constructionBuilt-in device fixed built-in techniqueSuitable for DIN rail (top hat rail) mountingNoDIN rail (top hat rail) mounting optionalYesNumber of auxiliary contacts as normally closed contact0Number of auxiliary contacts as normally open contact0Number of auxiliary contacts as change-over contact0With switched-off indicatorNoWith under voltage releaseNoNumber of poles3Position of connection for main current circuitFront sideType of control elementRocker leverComplete device with protection unitYesMotor drive integratedNoMotor drive optionalNoDegree of protection (IP)IP20

ETIM for 111885 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF0...**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / LZMC1-ASF100-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.