

INDUSTRIAL COMPONENT DATA

LZMN3-4-VE630-I 116486 EATON ELECTRIC Power Distribution Components IEC Moulded case circuit breaker

Brand: EATON - MOELLER | Manufacturer Part Number: LZMN3-4-VE630-I



Manufacturer	EATON - MOELLER
MPN / Reference	LZMN3-4-VE630-I
Catalog number	116486
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-619EA5849E
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Product Overview

Power Distribution Components IEC Moulded case circuit breaker

Circuit-breaker, 4 p, 630A

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

ETIM for 116486 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current Iu (EF001389)

630 A

Rated voltage (EF003977)

690 V

Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048)

50 kA

Overload release current setting (EF002336)

315 A

Adjustment range short-term delayed short-circuit release (EF007129)

472 A

Adjustment range undelayed short-circuit release (EF007131)

1260 A

Device construction (EF008240)

Built-in device fixed built-in technique

Integrated earth fault protection (EF007296)

No

Type of electrical connection of main circuit (EF006819)

Screw connection

Suitable for DIN rail (top hat rail) mounting (EF007250)

No

DIN rail (top hat rail) mounting optional (EF008904)

No

Number of auxiliary contacts as normally closed contact (EF001377)

0

Number of auxiliary contacts as normally open contact (EF001376)

0

Number of auxiliary contacts as change-over contact (EF003531)

0

With switched-off indicator (EF007006)

No

With integrated under voltage release (EF001390)

No

Number of poles (EF001391)

4

Position of connection for main current circuit (EF006671)

Front

Type of control element (EF006976)

Rocker lever

Complete device with protection unit (EF008906)

Yes

Motor drive integrated (EF006697)

No

Motor drive optional (EF007386)

Yes

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LZMN3-4-VE630-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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