

INDUSTRIAL COMPONENT DATA

LN1-4-100-I 111999 Y7-111999 EATON ELECTRIC Switch-disconnector, 4 p, 100A, frame size 1

Brand: EATON - MOELLER | Manufacturer Part Number: LN1-4-100-I



Manufacturer	EATON - MOELLER
MPN / Reference	LN1-4-100-I
Catalog number	Y7-111999
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector, 4 p, 100A, frame size 1

LN1-4-100-I

Eaton Moeller series Power Defense - Molded Case Circuit Breaker. Switch-disconnector, 4 p, 100A, frame size 1

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 LZW

Additional Product Information

General specifications

Product Name Eaton Moeller series Power Defense molded case switch-disconnector Catalog Number 111999 Model Code LN1-4-100-I EAN 4015081115471 Product Length/Depth 88 mm Product Height 145 mm Product Width 120 mm Product Weight 1.15 kg Compliances RoHS conform Certifications IEC Product specifications

Type Switch-disconnector Special features Isolating characteristics to IEC/EN 60947-3 and VDE 0660. Busbar tag shroud to VDE 0160 Part 100. Main switch characteristics including positive drive to IEC/EN 60204 and VDE 0113. Rated current = rated uninterrupted current: 100 A Application Use in unearthed supply systems at 690 V Amperage Rating 100 A Voltage rating 690 V - 690 V Circuit breaker frame type LN1 Features Motor drive optional

Version as emergency stop installation

Version as main switch

Version as maintenance-/service switch 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel

builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of ther...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LN1-4-100-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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