

INDUSTRIAL COMPONENT DATA

LN3-4-630-I 112011 Y7-112011 EATON ELECTRIC

Switch-disconnector, 4 p, 630A, frame size 3

Brand: EATON - MOELLER | Manufacturer Part Number: LN3-4-630-I



Manufacturer	EATON - MOELLER
MPN / Reference	LN3-4-630-I
Catalog number	Y7-112011
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector, 4 p, 630A, frame size 3

LN3-4-630-I

Eaton Moeller series Power Defense - Molded Case Circuit Breaker. Switch-disconnector, 4 p, 630A, frame size 3

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 L2M

Additional Product Information

General specifications

Product Name Eaton Moeller series Power Defense molded case switch-disconnector Catalog Number 112011 Model Code LN3-4-630-I EAN 4015081115594 Product Length/Depth 166 mm Product Height 275 mm Product Width 185 mm Product Weight 6.349 kg Compliances RoHS conform Certifications IEC Product specifications

Type Switch-disconnector Special features Main switch characteristics including positive drive to IEC/EN 60204 and VDE 0113. Isolating characteristics to IEC/EN 60947-3 and VDE 0660. Busbar tag shroud to VDE 0160 Part 100. Rated current = rated uninterrupted current: 630 A Application Use in unearthed supply systems at 690 V Amperage Rating 630 A Voltage rating 690 V - 690 V Circuit breaker frame type LN3 Features Version as emergency stop installation

Version as main switch

Version as maintenance-/service switch

Motor drive optional 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 th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LN3-4-630-I with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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