

INDUSTRIAL COMPONENT DATA

PLSM-B6/3N-MW 242511 Y7-242511 EATON ELECTRIC Over current switch, 6A, 3pole+N, type B characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLSM-B6/3N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLSM-B6/3N-MW
Catalog number	Y7-242511
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 6A, 3pole+N, type B characteristic

PLSM-B6/3N-MW

Eaton Moeller series xPole - PLS6/M MCB. PLSM, 3-pole+N, tripping characteristic: B, rated current In: 6 A, rated switching capacity IEC/EN 60898-1: 10 kA

Miniature circuit breaker (MCB), PLSM, 3-pole+N, tripping characteristic: B, rated current In: 6 A, rated switching capacity according to IEC/EN 60898-1: 10 kA, Switchgear for residential and commercial applications

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 > Modular Switchgear - Industrial

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PLS6/M MCB Catalog Number 242511 Model Code PLSM-B6/3N-MW EAN 4015082425111 Product Length/Depth 80 mm Product Height 75 mm Product Width 70 mm Product Weight 0.42 kg

Compliances RoHS conform Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Switchgear for residential and commercial applications

xPole - Switchgear for residential and commercial applications

Amperage Rating 6 A Features Additional equipment possible

Concurrently switching N-neutral 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 thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLSM-B6/3N-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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