

INDUSTRIAL COMPONENT DATA

PLZ6-B10/1N-MW 242781 Y7-242781 EATON ELECTRIC Over current switch, 10A, 1pole+N, type B characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLZ6-B10/1N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLZ6-B10/1N-MW
Catalog number	Y7-242781
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-8A97B1A9C4
Generated	2026-08-06

Product Overview

Over current switch, 10A, 1pole+N, type B characteristic

PLZ6-B10/1N-MW

Eaton Moeller series xPole - PLZ6/M MCB. Miniature circuit breaker (MCB), 10 A, 1p+N, characteristic: B, MW

Miniature circuit breaker (MCB), PLZ6, 1-pole+N, tripping characteristic: B, rated current In: 10 A, rated switching capacity according to IEC/EN 60898-1: 6 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 - Tertiary

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PLZ6/M MCB Catalog Number 242781 Model Code PLZ6-B10/1N-MW EAN 4015082427818 Product Length/Depth 85 mm Product Height 73 mm Product Width 35 mm Product Weight 0.216 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 10 A Features Concurrently switching N-neutral

Additional equipment possible 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 abnorm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLZ6-B10/1N-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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