INDUSTRIAL COMPONENT DATA

PLZM-C20/1N-MW 242337 Y7-242337 EATON ELECTRIC Over current switch, 20A, 1pole+N, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLZM-C20/1N-MW

Manufacturer	EATON - MOELLER
MPN / Reference	PLZM-C20/1N-MW
Catalog number	Y7-242337
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-B658FDE087
Generated	2026-08-03

Product Overview

Over current switch, 20A, 1pole+N, type C characteristic
PLZM-C20/1N-MW
Eaton Moeller series xPole - PLZ6/M MCB. PLZM, 1-pole+N, tripping characteristic: C, rated current In: 20 A, rated switching capacity IEC/EN 60898-1: 10 kA

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 - PLZ6/M MCB Catalog Number 242337 Model Code PLZM-C20/1N-MW EAN 4015082423377 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 20 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 abnorm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLZM-C20/1N-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.