

INDUSTRIAL COMPONENT DATA

PKNM-20/1N/C/003-MW 236245 Y7-236245 EATON ELECTRIC RCD/MCB combination switch, 20A, 30mA, miniature circuit..

Brand: EATON - MOELLER | Manufacturer Part Number: PKNM-20/1N/C/003-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PKNM-20/1N/C/003-MW
Catalog number	Y7-236245
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-DEB687DE65
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Product Overview

RCD/MCB combination switch, 20A, 30mA, miniature circuit-br. type C trip characteristic, 1-phase+N, residual current circuit-br. trip characteristic: AC

PKNM-20/1N/C/003-MW

Eaton Moeller series xPole - PKN6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 20A, 30mA, MCB C, 1-phase+N, RCCB trip type: AC

High-quality residual current device/miniature circuit breaker combination, line voltage-independent, contact position indicator red - green, terminal rear plug protection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, wide range of rated fault currents, rated operational currents up to 40 A, tripping characteristics B, C, D, rated breaking capacity 10 kA, suitable for outdoor use (on-site power and outdoor distribution board) up to -25 °C

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 and Differential

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PKN6/M RCBO - residual-current circuit breaker with overcurrent protection

Catalog Number 236245 Model Code PKNM-20/1N/C/003-MW EAN 4015082362454 Product Length/Depth 80 mm Product Height 75 mm Product Width 35 mm Product Weight 0.195 kg Compliances CE Marked

RoHS conform Certifications CE Product specifications

Type RCBO Application Switchgear for residential and commercial applications Amperage Rating 20 A Voltage rating 230 V

Surge current capacity 0.25 kA Voltage type AC Width in number of modular spacings 2 Features 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 heat/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKNM-20/1N/C/003-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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