

INDUSTRIAL COMPONENT DATA

PKNM-10/1N/C/003-A-MW 236082 Y7-236082 EATON ELECTRIC RCD/MCB combination switch, 10A, 30mA, C-LS-Char, 1N p..

Brand: EATON - MOELLER | Manufacturer Part Number: PKNM-10/1N/C/003-A-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PKNM-10/1N/C/003-A-MW
Catalog number	Y7-236082
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

RCD/MCB combination switch, 10A, 30mA, C-LS-Char, 1N pole, FI-Char: A

PKNM-10/1N/C/003-A-MW

Eaton Moeller series xPole - PKN6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 10A, 30mA, C-LS-Char, 1N pole, FI-Char: A

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 236082 Model Code PKNM-10/1N/C/003-A-MW EAN 4015082360825 Product Length/Depth 80 mm

Product Height 75 mm Product Width 35 mm Product Weight 0.192 kg Compliances RoHS conform Certifications CE

Delivery program

Application Switchgear for residential and commercial applications Product range PKNM Basic function Combined

RCD/MCB devices Number of poles Single-pole + N Number of poles (protected) 1 Number of poles (total) 2 Tripping

characteristic C Release characteristic C Amperage Rating 10 A Rated current 10 A Fault current rating 0.03 A Sensitivity

type Type A, pulse-current sensitive Type RCBO Technical data - electrical

Voltage type AC Voltage rating 230 V Rated operational voltage (Ue) - max 230 V Rated insulation voltage (Ui) 440 V Rated

impulse withstand voltage (Uimp) 4 kV Impulse withstand current Partly surge-proof, 250 A Frequency rating 50 Hz
Leakage current type A Rated switching capacity 10 kA Rated switching capacity (IEC/EN 61009) 10 kA Rated short-circuit
breaking capacity (EN 60947-2) 0 kA Rated short-circuit breaking capacity (EN 61009) 10 kA Rated short-circuit breaking
capacity (EN 61009-1) 10 kA Rated short-circuit breaking capacity (IEC 60947-2) 0 kA Surge current capacity 0.25 kA
Disconnection characteristic Undelayed Tripping Non-delayed Overvoltage category III Pollution degree 2 Technical data -
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKNM-10/1N/C/003-A-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

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requirements against the manufacturer documentation before purchase or installation.