

INDUSTRIAL COMPONENT DATA

PKNM-16/1N/C/003-A-MW 236217 Y7-236217 EATON ELECTRIC RCD/MCB combination switch, 16A, 30mA, C-LS-Char, 1N p..

Brand: EATON - MOELLER | Manufacturer Part Number: PKNM-16/1N/C/003-A-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PKNM-16/1N/C/003-A-MW
Catalog number	Y7-236217
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

RCD/MCB combination switch, 16A, 30mA, C-LS-Char, 1N pole, FI-Char: A

PKNM-16/1N/C/003-A-MW

Eaton Moeller series xPole - PKN6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 16A, 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 236217 Model Code PKNM-16/1N/C/003-A-MW EAN 4015082362171 Product Length/Depth 80 mm

Product Height 75 mm Product Width 35 mm Product Weight 0.193 kg Compliances NOM-NYCE Marked

RoHS conform Certifications UL Listed 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 16 A Rated current 16 A Fault current rating 0.03 A Class Class

3 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 P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKNM-16/1N/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.