

INDUSTRIAL COMPONENT DATA

PKNM-20/1N/C/03-MW 236247 Y7-236247 EATON ELECTRIC RCD/MCB combination switch, 20A, 300mA, miniature circuit..

Brand: EATON - MOELLER | Manufacturer Part Number: PKNM-20/1N/C/03-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PKNM-20/1N/C/03-MW
Catalog number	Y7-236247
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-4A8EDB29B2
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Product Overview

RCD/MCB combination switch, 20A, 300mA, miniature circuit-br. type C trip characteristic, 1-ph+N, residual current circuit-br. trip characteristic: AC

PKNM-20/1N/C/03-MW

Eaton Moeller series xPole - PKN6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 20A, 300mA, MCB C, 1-ph+N, RCCB trip type: AC

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
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Additional Product Information

General specifications

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

Catalog Number 236247 Model Code PKNM-20/1N/C/03-MW EAN 4015082362478 Product Length/Depth 80 mm Product Height 75 mm Product Width 35 mm Product Weight 0.187 kg Compliances CE Marked

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 20 A Rated current 20 A Fault current rating 0.3 A Sensitivity type Type AC, AC 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 AC 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 dat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKNM-20/1N/C/03-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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