

INDUSTRIAL COMPONENT DATA

PKNM-16/1N/C/003-G-MW 236221 Y7-236221 EATON ELECTRIC RCD/MCB combination switch, 16A, 30mA, miniature circu..

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



Manufacturer	EATON - MOELLER
MPN / Reference	PKNM-16/1N/C/003-G-MW
Catalog number	Y7-236221
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-7E675F12B5
Generated	2026-08-05

Product Overview

RCD/MCB combination switch, 16A, 30mA, miniature circuit-br. type C trip characteristic, 1-phase+N, residual current circuit-br. trip characteristic: AC

PKNM Combo Int., 1P+N, C-Curve, 16A, 30mA

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
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Additional Product Information

RCD/MCB combination switch, 16A, 30mA, miniature circuit-br. type C trip characteristic, 1-phase+N, residual current circuit-br. trip characteristic: ACHigh-quality residual current circuit-breaker/miniature circuit-breaker with overcurrent protection independent of mains voltage; contact position display red-green; terminal rear plug protection; tri-stable slide catch-enables removal from an existing closure assembly; comprehensive accessory product range can be retrofitted; wide range of rated fault currents; rated operational currents up to 40 A; trip types B,C,D; rated switching capacity 10 kA; suitable for use in the free (on-site power and outdoor distribution board) to -25 °C; suitable for use in the free (on-site power and

outdoor distribution board) to -25 °C Delivery program

Basic function Combined RCD/MCB devices Number of poles 1 pole+N Tripping characteristic C Application Switchgear for residential and commercial applications Rated current [In] 16 A Rated switching capacity according to IEC/EN 61009 10 kA Rated fault current [I_{pn}] 0.03 A Type Type G (ÖVE E 8601) Tripping Short time-delayed s... Product range PKNM Sensitivity AC current sensitive Impulse withstand current Surge-proof, 3 kA Technical data Electrical Sensitivity AC current sensitive Design verification as per IEC/EN 61439 Technical data for design verification Rated operational current for specified heat dissipation [In] 16 A Heat dissipation per pole, current-dependent [P_{vid}] 0 W Equipment heat dissipation, current-dependent [P_{vid}...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKNM-16/1N/C/003-G-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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