

INDUSTRIAL COMPONENT DATA

FRBMM-D10/1N/001-A 170917 Y7-170917 EATON ELECTRIC RCD/MCB comb. switch, 10A, 10mA, miniature circuit-br. ty..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-D10/1N/001-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-D10/1N/001-A
Catalog number	Y7-170917
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-7522CDB547
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Product Overview

RCD/MCB comb. switch, 10A, 10mA, miniature circuit-br. type D trip characteristic, 1-phase+N, residual current circuit-br. trip characteristic: A

FRBMM-D10/1N/001-A

RCD/MCB combination, 10 A, 10 mA, MCB trip characteristic: D, 1p+N, RCD trip characteristic: 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
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Additional Product Information

RCD/MCB combination, 10 A, 10 mA, MCB trip characteristic: D, 1p+N, RCD trip characteristic: A 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 Delivery program

Basic function Combined RCD/MCB devices Number of poles 1 pole+N Tripping characteristic D Application Switchgear for industrial and advanced commercial applications Rated current [I_n] 10 A Rated switching capacity according to IEC/EN 61009 10 kA Rated fault current [I_{Δn}] 0.01 A Type Type A Tripping non-delayed s... Product range FRBm MSensitivity Pulse-current sensitive Impulse withstand current Partly surge-proof 250 A Contact sequence Technical data

Electrical Protected pole 1 Rated voltage according to IEC/EN 60947-2 [U_n] 240 V AC Rated frequency [f] 50 Hz Rated fault

current [I_n]10 mASensitivityPulse-current sensitiveRated current [I_n]10 ATripping characteristicDDesign verification as per IEC/EN 61439

Heat dissipation per pole, current-dependent [P_{vid}]0 WStatic heat dissipation, non-current-dependent [P_{vs}]0 WHeat dissipation capacity [P_{diss}]0 WOperating ambient te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-D10/1N/001-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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