

INDUSTRIAL COMPONENT DATA

FRBDM-C25/1N/003-G/A 168272 Y7-168272 EATON ELECTRIC RCD/MCB comb. switch, 25A, 30mA, miniature circuit-br. ..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBDM-C25/1N/003-G/A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBDM-C25/1N/003-G/A
Catalog number	Y7-168272
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

RCD/MCB comb. switch, 25A, 30mA, miniature circuit-br. type C trip characteristic, 1-phase+N, residual current circuit-br. trip characteristic: A

FRBDM-C25/1N/003-G/A

Eaton Moeller series xEffect - FRBdM RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 25A, 30mA, MCB trip type C, 1-phase+N, RCCB trip type: 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 - Industrial

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FRBdM RCBO - residual-current circuit breaker with overcurrent protection

Catalog Number 168272 Model Code FRBDM-C25/1N/003-G/A EAN 4015081648511 Product Length/Depth 86 mm

Product Height 75 mm Product Width 37 mm Product Weight 0.25 kg Compliances CE Marked

RoHS conform Certifications CE Delivery Program

Basic function Combined RCD/MCB devices Number of poles Single-pole + N Tripping Short time-delayed Tripping characteristic C Application Switchgear for industrial and advanced commercial applications Rated switching capacity (IEC/EN 61009) 10 kA Type RCBO Product range FRBdM Impulse withstand current Surge-proof, 3 kA Technical Data - Electrical

Rated operational voltage (Ue) - max 240 V Sensitivity type Pulse-current sensitive Rated current 25 A Technical Data

Number of poles (total) 2 Number of poles (protected) 1 Rated impulse withstand voltage (Uimp) 4 kV Leakage current type

A Current limiting class 3 Rated short-circuit breaking capacity (EN 61009) 10 kA Rated short-circuit breaking capacity (EN 61009-1) 10 kA Rated short-circuit breaking capacity (EN 60947-2) 0 kA Disconnection characteristic Short-time delayed Surge current capacity 3 kA Voltage type AC Release characteristic C Overvoltage category III Pollution degree 2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBDM-C25/1N/003-G/A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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