

INDUSTRIAL COMPONENT DATA

FRBDM-D25/2/001-G/A 168197 Y7-168197 EATON ELECTRIC RCD/MCB comb. switch, 25A, 10mA, miniature circuit-break..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBDM-D25/2/001-G/A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBDM-D25/2/001-G/A
Catalog number	Y7-168197
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-EF6FFADCDD
Generated	2026-08-04

Product Overview

RCD/MCB comb. switch, 25A, 10mA, miniature circuit-breaker type D trip characteristic, 2p, residual current circuit-breaker trip characteristic: A

FRBDM-D25/2/001-G/A

Eaton Moeller series xEffect - FRBdM RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 25A, 10mA, MCB trip type D, 2p, 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 168197 Model Code FRBDM-D25/2/001-G/A EAN 4015081647682 Product Length/Depth 86 mm Product Height 75 mm Product Width 37 mm Product Weight 0.25 kg Compliances RoHS conform Certifications CE Delivery Program

Basic function Combined RCD/MCB devices Number of poles Two-pole Tripping Short time-delayed Tripping characteristic D 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) 2 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 D Overvoltage category III Pollution degree 2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBDM-D25/2/001-G/A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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