

INDUSTRIAL COMPONENT DATA

**FRBMM-B25/1N/003 170699 Y7-170699 EATON ELECTRIC
RCD/MCB combination switch, 25A, 30mA, miniature
circuit-br..**

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-B25/1N/003



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-B25/1N/003
Catalog number	Y7-170699
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-DEAA229E9B
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Product Overview

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

FRBMM-B25/1N/003

RCD/MCB combination, 25 A, 30 mA, MCB trip characteristic: B, 1p+N, RCD trip characteristic: 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

Additional Product Information

RCD/MCB combination, 25 A, 30 mA, MCB trip characteristic: B, 1p+N, RCD trip characteristic: ACHigh-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

General specificationsProduct nameEaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protectionPart no.FRBMM-B25/1N/003EAN4015081672721Product Length/Depth80 millimetreProduct height75 millimetreProduct width35 millimetreProduct weight0.212 kilogramCompliancesCE Marked
RoHS conformCertificationsCE

IEC 61373

EN45545-2Product TradenamexEffect - FRBm6/MProduct TypeRCBO - Residual-current circuit breaker with overcurrent protectionProduct Sub TypeNoneDelivery programApplicationSwitchgear for industrial and advanced commercial applicationsProduct rangeFRBmMBasic functionCombined RCD/MCB devicesNumber of polesSingle-pole + NNumber of poles (protected)1Number of poles (total)2Tripping characteristicBRelease characteristicBRated current25 AFault current rating0.03 ASensitivity typeAC current sensitiveTypeRCBOTechni...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-B25/1N/003 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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