

INDUSTRIAL COMPONENT DATA

FRBMM-D20/1N/01-A 170550 Y7-170550 EATON ELECTRIC

Auxiliary contact, 1N/O+3N/C, surface mounting, screw conn..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-D20/1N/01-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-D20/1N/01-A
Catalog number	Y7-170550
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-1162FAD108
Generated	2026-08-04

Product Overview

Auxiliary contact, 1N/O+3N/C, surface mounting, screw connection

FRBMM-D20/1N/01-A

Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 20A, 100mA, MCB trip type D, 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 - Tertiary and Differential

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection

Catalog Number 170550 Model Code FRBMM-D20/1N/01-A EAN 4015081673377 Product Length/Depth 80 mm Product

Height 75 mm Product Width 35 mm Product Weight 0.19 kg Compliances CE Marked

RoHS conform Certifications CE

EN45545-2

IEC 61373 Delivery programme

Application Switchgear for industrial and advanced commercial applications Product range FRBmM Basic function

Combined RCD/MCB devices Number of poles Single-pole + N Number of poles (protected) 1 Number of poles (total) 2

Release characteristic D Amperage Rating 20 A Rated current 20 A Fault current rating 0.1 A Sensitivity type Pulse-current sensitive Type RCBO Technical data - electrical

Voltage type AC Voltage rating 240 V - 240 V Rated operational voltage (Ue) - max 240 V Rated insulation voltage (Ui) 500

V Rated impulse withstand voltage (Uimp) 4 kV Rated fault currents of product range 10, 30, 100, 300 MilliAmpere Impulse withstand current Partly surge-proof, 250 A Frequency rating 50 Hz Leakage current type A Rated switching capacity 10 kA Rated switching capacity (IEC/EN 61009) 10 kA Rated short-circuit breaking capacity (EN 60947-2) 15 kA Rated short-circuit breaking capacity (EN 61009) 10 kA Rated short-circuit breaking capacity (EN 61009-1) 10 kA Rated short-circuit breaking capacity (IEC 60947-2) 15 kA Surge current capacity 0.25 kA Disconnection characteristic Undelayed Tri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-D20/1N/01-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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