

INDUSTRIAL COMPONENT DATA

FRBMM-B10/2/03 170837 Y7-170837 EATON ELECTRIC
Lead-through terminal for B-type arresters, 125A, 500V
AC/DC,..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-B10/2/03



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-B10/2/03
Catalog number	Y7-170837
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

Lead-through terminal for B-type arresters, 125A, 500V AC/DC, overvoltage category III

FRBMM-B10/2/03

Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 10A, 300mA, MCB trip type B, 2p, RCCB trip type: 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

General specifications

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

Catalog Number 170837 Model Code FRBMM-B10/2/03 EAN 4015081674824 Product Length/Depth 80 mm Product

Height 75.5 mm Product Width 35 mm Product Weight 0.25 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 Two-pole Number of poles (protected) 2 Number of poles (total) 2 Release characteristic B Rated current 10 A Fault current rating 0.3 A Sensitivity type AC 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 AC Rated switching capacity 10 kA Rated switching capacity (IEC/EN 61009) 10 kA Rated short-circuit breaking capacity (EN 60947-2) 0 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) 0 kA Surge current capacity 0.25 kA Disconnection characteristic Undelayed Tripping Non-delayed Overvoltage cat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-B10/2/03 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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