

INDUSTRIAL COMPONENT DATA

FRBMM-C10/3/01-A 170743 Y7-170743 EATON ELECTRIC

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

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Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-C10/3/01-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-C10/3/01-A
Catalog number	Y7-170743
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-DE1BCAEB0E
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Product Overview

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

FRBMM-C10/3/01-A

Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 10A, 100mA, MCB trip type C, 3p, RCCB trip type: A

High-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

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 170743 Model Code FRBMM-C10/3/01-A EAN 4015081673094 Product Length/Depth 80 mm Product

Height 75.5 mm Product Width 70 mm Product Weight 0.39 kg Compliances CE Marked

RoHS conform Certifications CE

EN45545-2

IEC 61373 Product specifications

Type RCBO Application Switchgear for industrial and advanced commercial applications Voltage rating 415 V - 415 V Surge current capacity 0.25 kA Voltage type AC Width in number of modular spacings 4 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. ef...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-C10/3/01-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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