INDUSTRIAL COMPONENT DATA

FRBMM-C25/2/01-A 170824 Y7-170824 EATON ELECTRIC Auxiliary contact, 1N/O+3N/C, surface mounting, screw conne..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-C25/2/01-A

Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-C25/2/01-A
Catalog number	Y7-170824
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-7F8E2BFF2C
Generated	2026-08-04

Product Overview

Auxiliary contact, 1N/O+3N/C, surface mounting, screw connection
FRBMM-C25/2/01-A
Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 25A, 100mA, MCB trip type C, 2p, RCCB trip type: A, G

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 170824 Model Code FRBMM-C25/2/01-A EAN 4015081673919 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 Product specifications
Type RCBO Application Switchgear for industrial and advanced commercial applications Voltage rating 240 V - 240 V Surge current capacity 0.25 kA Voltage type AC Width in number of modular spacings 2 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-C25/2/01-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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