

INDUSTRIAL COMPONENT DATA

**FRBMM-C16/1N/01-A 170687 Y7-170687 EATON ELECTRIC
Auxiliary contact, 1N/O+3N/C, surface mounting, screw conn..**

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-C16/1N/01-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-C16/1N/01-A
Catalog number	Y7-170687
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-886F89C840
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Product Overview

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

FRBMM-C16/1N/01-A

Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB, 16A, 100mA, MCB trip type C, 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 170687 Model Code FRBMM-C16/1N/01-A EAN 4015081672622 Product Length/Depth 80 mm Product

Height 75 mm Product Width 35 mm Product Weight 0.189 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 Features Concurrently switching N-neutral 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. t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-C16/1N/01-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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