

INDUSTRIAL COMPONENT DATA

FRBMM-C20/3/01-A 170746 Y7-170746 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-C20/3/01-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-C20/3/01-A
Catalog number	Y7-170746
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-B1BBBC14F6
Generated	2026-08-04

Product Overview

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

FRBMM-C20/3/01-A

RCD/MCB combination, 20 A, 100 mA, MCB trip characteristic: C, 3p, RCD trip characteristic: 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
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Additional Product Information

RCD/MCB combination, 20 A, 100 mA, MCB trip characteristic: C, 3p, RCD trip characteristic: AHigh-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

General specifications
Product name Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection
Part no. FRBMM-C20/3/01-AEAN4015081673124
Product Length/Depth 80 millimetre
Product height 75.5 millimetre
Product width 70 millimetre
Product weight 0.39 kilogram
Compliances CE Marked
RoHS conform
Certifications CE
IEC 61373
EN45545-2
Product Tradename xEffect - FRBm6/M
Product Type RCBO - Residual-current circuit breaker with overcurrent protection
Product Sub Type None
Delivery program Application Switchgear for industrial and advanced commercial applications
Product range FRBmM
Basic function Combined RCD/MCB devices
Number of poles Three-pole
Number of poles (protected) 3
Number of poles (total) 3
Tripping characteristic C
Release characteristic C
Amperage Rating 20 A
Rated current 20 A
Fault current rating 0.1 A
Sensitivity type Pulse-current sensitiv...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-C20/3/01-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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