

INDUSTRIAL COMPONENT DATA

FRBMM-C13/2/03-A 170865 Y7-170865 EATON ELECTRIC

Residual-current circuit breaker trip block for PLS. 40A, 2..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-C13/2/03-A



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-C13/2/03-A
Catalog number	Y7-170865
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

Residual-current circuit breaker trip block for PLS. 40A, 2 p, 300mA, type S/A

FRBMM-C13/2/03-A

RCD/MCB combination, 13 A, 300 mA, MCB trip characteristic: C, 2p, RCD trip characteristic: 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

RCD/MCB combination, 13 A, 300 mA, MCB trip characteristic: C, 2p, 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

General specifications
Product name Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection
Part no. FRBMM-C13/2/03-A EAN4015081674251
Product Length/Depth 80 millimetre
Product height 75.5 millimetre
Product width 35 millimetre
Product weight 0.25 kilogram
Compliances CE Marked

RoHS conform
Certifications CE

IEC 61373

EN45545-2
Product Trade name 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

applicationsProduct rangeFRBmMBasic functionCombined RCD/MCB devicesNumber of polesTwo-poleNumber of poles
(protected)2Number of poles (total)2Tripping characteristicCRelease characteristicCAmperage Rating13 ARated current13
AFault current rating0.3 ASensitivity typePulse-current sensitiveT...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-C13/2/03-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.