

INDUSTRIAL COMPONENT DATA

FRCMM-25/2/03-A-110 180606 Y7-180606 EATON ELECTRIC
Residual current circuit breaker (RCCB), 25A, 2p, 300mA,..

Brand: EATON - MOELLER | Manufacturer Part Number: FRCMM-25/2/03-A-110



Manufacturer	EATON - MOELLER
MPN / Reference	FRCMM-25/2/03-A-110
Catalog number	Y7-180606
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 25A, 2p, 300mA, type A, 110V

FRCMM-25/2/03-A-110

Eaton Moeller series xEffect - FRCmM Type AC, A, U, R RCCB. Residual current circuit breaker (RCCB), 25A, 2p, 300mA, type A, 110V

Mains voltage-independent residual current circuit-breaker for fault protection and additional protection, 25A, 2p, 300 mA, type A, 110V

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 - Industrial

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FRCmM Type AC, A, U, R RCCB Catalog Number 180606 Model Code FRCMM-25/2/03-A-110 EAN 4015081757718 Product Length/Depth 80 mm Product Height 76 mm Product Width 35 mm Product Weight 0.195 kg Compliances RoHS conform Certifications IEC/EN 61008 EN45545-2

IEC 61373 Delivery program

Application Number of poles Two-pole Tripping time Non-delayed Amperage Rating 25 A Rated short-circuit strength 10 kA with back-up fuse Fault current rating 300 mA Sensitivity type Pulse-current sensitive Impulse withstand current Partly surge-proof 250 A

250 A (8/20 us) surge-proof Type FRCmM

Residual current circuit breakers**Type A****Technical data - electrical**

Voltage rating (IEC/EN 60947-2) 110 V Rated operational voltage (Ue) - max 110 V Rated insulation voltage (Ui) 440 V
Rated impulse withstand voltage (Uimp) 4 kV Rated fault current - min 0.3 A Rated fault current - max 0.3 A Frequency
rating 50 Hz / 60 Hz Short-circuit rating 63 A (max. admissible back-up fuse) Leakage current type A Rated residual making
and breaking capacity 500 A Admissible back-up fuse overload - max 25 A gG/gL Rated short-time withstand current (Icw)
10 kA Surge current capacity 0.25 kA Test circuit range 94 V AC - 121 V AC Pollution degree 2 Lifespan, electrical 4000
operations Technical data - mechanical

Frame 45 mm Width in number of modular spacings 2 Built-in width (number of units) 35 mm (2 SU) Built-in depth 70.5 mm

Mounting Method DIN rail

Quick....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRCMM-25/2/03-A-110 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
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requirements against the manufacturer documentation before purchase or installation.