

INDUSTRIAL COMPONENT DATA

**FRCMM-25/2/03-G/A-NA-110 167696 Y7-167696 EATON
ELECTRIC Residual current circuit breaker (RCCB), 25A, 2p,
3..**

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



Manufacturer	EATON - MOELLER
MPN / Reference	FRCMM-25/2/03-G/A-NA-110
Catalog number	Y7-167696
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 G/A

FRCMM-25/2/03-G/A-NA-110

Eaton Moeller series xEffect - FRCmM-NA RCCB. FRCmM-NA-110, 2 pole, In: 25 A, Icn: 10 with back-up fuse kA, I?N: 0.3 A, 110-V systems

Residual current circuit-breaker FRCmM-NA-110, 2 pole, Rated current In: 25 A, Rated short-circuit strength Icn: 10 with back-up fuse kA, Rated fault current I?N: 0.3 A, Switchgear for 110-V systems

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FRCmM-NA RCCB Catalog Number 167696 Model Code

FRCMM-25/2/03-G/A-NA-110 EAN 4015081642380 Product Length/Depth 80 mm Product Height 71 mm Product Width 35 mm Product Weight 0.22 kg Compliances RoHS conform Certifications UL 1053

IEC/EN 61008

ÖVE E 8601

EN45545-2

IEC 61373 Catalog Notes Additionally protects against special forms of residual pulsating DC which have not been

smoothed. Delivery program

Application Switchgear for 110-V systems Number of poles Two-pole Tripping time 10 ms delay at 50 Hz

Short time-delayed

8 ms delay at 60 Hz Amperage Rating 25 A Rated short-circuit strength 10 kA with back-up fuse

5 kA (UL, as per CSA) Fault current rating 300 mA Sensitivity type Pulse-current sensitive Impulse withstand current 3 kA (8/20 us) surge-proof Type Technical data - electrical

Voltage rating (IEC/EN 60947-2) 110/190 V Voltage rating (UL) 208/120 V, 60 Hz Rated operational voltage (Ue) - max 110 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Overvoltage tested - max 530 V Rated fault current - min 0.3 A Rated fault current - max 0.3 A Frequency rating 50 Hz / 60 Hz Short-circuit rating Max. admissible back-up fuse: 63 A gG/gL, 70 A class J fuse (UL) 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 3 kA Pick-up current 200 mA Tes...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRCMM-25/2/03-G/A-NA-110 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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