

INDUSTRIAL COMPONENT DATA

**FRCMM-63/4/003-A-110 180616 Y7-180616 EATON ELECTRIC
Residual current circuit breaker (RCCB), 63A, 4p, 30mA,..**

Brand: EATON - MOELLER | Manufacturer Part Number: FRCMM-63/4/003-A-110



Manufacturer	EATON - MOELLER
MPN / Reference	FRCMM-63/4/003-A-110
Catalog number	Y7-180616
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 63A, 4p, 30mA, type A, 110V

FRCMM-63/4/003-A-110

Eaton Moeller series xEffect - FRCmM Type AC, A, U, R RCCB. Residual current circuit breaker (RCCB), 63A, 4p, 30mA, type A, 110V

Mains voltage-independent residual current circuit-breaker for fault protection and additional protection, 63 A, 4p, 30 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 180616 Model Code FRCMM-63/4/003-A-110 EAN 4015081757817 Product Length/Depth 80 mm Product Height 76 mm Product Width 70 mm Product Weight 0.368 kg Compliances RoHS conform Certifications IEC/EN 61008 EN45545-2

IEC 61373 Delivery program

Application Number of poles Four-pole Tripping time Non-delayed Amperage Rating 63 A Rated short-circuit strength 10 kA with back-up fuse Fault current rating 30 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) 110/190 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 0.03 A Rated fault current - max 0.03 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 630 A Admissible back-up fuse overload - max 63 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 4 Built-in width (number of units) 70 mm (4 SU) Built-in depth 70.5 mm Mounting Method DIN rail...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRCMM-63/4/003-A-110 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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