

INDUSTRIAL COMPONENT DATA

**PFIM-63/2/003-A-MW 235431 Y7-235431 EATON ELECTRIC
Residual current circuit breaker (RCCB), 63A, 2p, 30mA, t..**

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-63/2/003-A-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-63/2/003-A-MW
Catalog number	Y7-235431
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 63A, 2p, 30mA, type A

PFIM-63/2/003-A-MW

Residual current circuit-breaker PFIM, 2 pole, Rated current In: 63 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I_N: 0.03 A, Switchgear for residential and commercial applications

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 - Differential

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB Catalog Number 235431 Model Code PFIM-63/2/003-A-MW EAN 4015082354312 Product Length/Depth 80 mm Product Height 76 mm Product Width 35 mm

Product Weight 0.21 kg Compliances RoHS conform Certifications IEC/EN 61008 Delivery program

Application Number of poles Two-pole Tripping time Non-delayed Amperage Rating 63 A Rated short-circuit strength 10 kA Fault current rating 30 mA Sensitivity type Pulse-current sensitive Impulse withstand current Partly surge-proof 250 A Type PFIM

Residual current circuit breakers

Type A

Technical data - electrical

Voltage rating 230 V AC Rated operational voltage (Ue) - max 230 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

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 40 A gG/gL Rated short-time withstand current (I_{cw}) 10 kA Surge current capacity 0.25 kA Test circuit range 196 V AC - 264 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 attachment with 2 latch positions for DIN-rail IEC/EN 60715 Degree of protection IP20

IP20,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-63/2/003-A-MW 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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