

INDUSTRIAL COMPONENT DATA

PFIM-40/2/003-MW 235394 Y7-235394 EATON ELECTRIC
Residual current circuit breaker (RCCB), 40A, 2p, 30mA, typ..

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-40/2/003-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-40/2/003-MW
Catalog number	Y7-235394
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 40A, 2p, 30mA, type AC

PFIM-40/2/003-MW

Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB. Residual current circuit breaker (RCCB), 40A, 2p, 30mA, type AC, MW

Residual current circuit-breaker PFIM, 2 pole, Rated current In: 40 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 235394

Model Code PFIM-40/2/003-MW

EAN 4015082353940

Product Length/Depth 76 mm

Product Height 80 mm

Product Width 35 mm

Product Weight 0.19 kg

Compliances RoHS conform

Certifications IEC/EN 61008

Delivery program

Application Residual current circuit breaker for residential and commercial applications

xPole - Switchgear for residential and commercial applications

Number of poles Two-pole

Tripping time Non-delayed

Amperage Rating 40 A

Rated short-circuit strength 10 kA

Fault current rating 30 mA

Sensitivity type AC current sensitive

Impulse withstand current Partly surge-proof 250 A

Type PFIM

Residual current circuit breakers

Type AC

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 AC

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 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-40/2/003-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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