

INDUSTRIAL COMPONENT DATA

PFIM-40/4/01-A-MW 235440 Y7-235440 EATON ELECTRIC

Residual current circuit breaker (RCCB), 40A, 4p, 100mA, t..

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-40/4/01-A-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-40/4/01-A-MW
Catalog number	Y7-235440
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-DA167D4F21
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Product Overview

Residual current circuit breaker (RCCB), 40A, 4p, 100mA, type A

PFIM-40/4/01-A-MW

Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB. Residual current circuit breaker (RCCB), 40A, 4p, 100mA, type A, MW

Residual current circuit-breaker PFIM, 4 pole, Rated current In: 40 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I?N: 0.1 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 - Tertiary and Differential
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Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB Catalog Number 235440 Model Code PFIM-40/4/01-A-MW EAN 4015082354404 Product Length/Depth 80 mm Product Height 76 mm Product Width 70 mm Product Weight 0.302 kg Compliances RoHS conform Certifications IEC/EN 61008 Delivery program

Application Number of poles Four-pole Tripping time Non-delayed Amperage Rating 40 A Rated short-circuit strength 10 kA Fault current rating 100 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 / 400 V AC Rated operational voltage (Ue) - max 400 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Rated fault current - min 0.1 A Rated fault current - max 0.1 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 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 - 456 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 Quick attachment with 2 latch positions for DIN-rail IEC/EN 60715

DIN rail Degree of protection....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-40/4/01-A-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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