

INDUSTRIAL COMPONENT DATA

PFIM-25/2/03-G/F 187452 Y7-187452 EATON ELECTRIC
Residual current circuit breaker (RCCB), 25A, 2p, 300mA, ty..

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-25/2/03-G/F



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-25/2/03-G/F
Catalog number	Y7-187452
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/F

PFIM-25/2/03-G/F

Eaton Moeller series xPole - PFIM Type F RCCB. Residual current circuit breaker (RCCB), 25A, 2p, 300mA, type G/F

Residual current circuit-breaker PFIM-F, 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 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

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFIM Type F RCCB Catalog Number 187452 Model Code PFIM-25/2/03-G/F
EAN 4015081825103 Product Length/Depth 80 mm Product Height 76 mm Product Width 35 mm Product Weight 0.187 kg
Compliances RoHS conform Certifications IEC/EN 62423

IEC/EN 61008

ÖVE E 8601 Delivery program

Application Number of poles Two-pole Tripping time Short time-delayed Amperage Rating 25 A Rated short-circuit strength
10 kA with back-up fuse Fault current rating 300 mA Sensitivity type Pulse-current sensitive - frequency composition (10 Hz,
50 Hz, 1000 Hz) Impulse withstand current Surge-proof 5 kA Type PFIM-F

Residual current circuit breakers

Type G/F (ÖVE E 8601)

Technical data - electrical

Voltage rating 230 V AC Voltage rating (IEC/EN 60947-2) 230 V Rated operational voltage (Ue) - max 230 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Rated fault current - min 0.3 A Rated fault current - max 0.3 A Frequency rating 50 Hz Short-circuit rating 63 A (max. admissible back-up fuse) Leakage current type Other Rated residual making and breaking capacity 500 A Admissible back-up fuse overload - max 16 A gG/gL Rated short-time withstand current (Icw) 10 kA Surge current capacity 3 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 dept...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-25/2/03-G/F 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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