

INDUSTRIAL COMPONENT DATA

**PFIM-25/2/003-110 100061 Y7-100061 EATON ELECTRIC
Residual current circuit breaker (RCCB), 25A, 2p, 30mA, ty..**

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-25/2/003-110



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-25/2/003-110
Catalog number	Y7-100061
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-AA2A3F6F3A
Generated	2026-08-05

Product Overview

Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type AC

PFIM-25/2/003-110

PFIM-25/2/003-110. Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type AC

Full spectrum of compact residual current circuit-breakers for a wide range of applications, for fault and additional protection, large number of available rated operational currents, comprehensive accessory product range, real contact position indicator, automatic restart possible, suitable for outdoor use (on-site power and outdoor distribution board) up to -25 °C

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 xPole - PFIM Type AC, A, U, R RCCB Catalog Number 100061 Model Code PFIM-25/2/003-110 EAN 4015081005000 Product Length/Depth 80 mm Product Height 71 mm Product Width 35 mm

Product Weight 0.22 kg Compliances RoHS conform Certifications IEC/EN 61008 Delivery program

Application Number of poles Two-pole Tripping time Non-delayed Amperage Rating 25 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 110 V AC 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 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 16 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 2 Built-in width (number of units) 35 mm (2 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 IP20, IP40 wit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-25/2/003-110 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.