

INDUSTRIAL COMPONENT DATA

PFGM-25/2/003 264266 Y7-264266 EATON ELECTRIC Residual current circuit breaker (RCCB), 25A, 2pole, 30mA, typ..

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



Manufacturer	EATON - MOELLER
MPN / Reference	PFGM-25/2/003
Catalog number	Y7-264266
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-B2E537482B
Generated	2026-08-04

Product Overview

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

PFGM-25/2/003

Residual current circuit-breaker PFGM, 2 pole, Rated current I_n : 25 A, Rated short-circuit strength I_{cn} : 10 kA, Rated fault current I_{fN} : 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 - Tertiary and Differential
--------------	--

Additional Product Information

Residual current circuit breaker (RCCB), 25A, 2pole, 30mA, type AC
Residual current circuit-breaker PFGM, 2 pole, Rated current I_n : 25 A, Rated short-circuit strength I_{cn} : 10 kA, Rated fault current I_{fN} : 0.03 A, Switchgear for residential and commercial applications

General specifications
Product name Eaton Moeller series xPole - PFGM RCCB
Part no. PFGM-25/2/003
EAN 4015082642662

Product Length/Depth 80 millimetre
Product height 71 millimetre
Product width 35 millimetre
Product weight 0.22 kilogram

Compliances RoHS conform
Certifications IEC/EN 61008
Product Tradename xPole - PFGM
Product Type RCCB
Product Sub Type None

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 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 PFGM

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFGM-25/2/003 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.