

INDUSTRIAL COMPONENT DATA

PFGM-40/2/003-A 267444 Y7-267444 EATON ELECTRIC

Residual current circuit breaker (RCCB), 40A, 2pole, 30mA, t..

Brand: EATON - MOELLER | Manufacturer Part Number: PFGM-40/2/003-A



Manufacturer	EATON - MOELLER
MPN / Reference	PFGM-40/2/003-A
Catalog number	Y7-267444
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-A2573BDA0D
Generated	2026-08-04

Product Overview

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

PFGM-40/2/003-A

Residual current circuit-breaker PFGM, 2 pole, Rated current I_n : 40 A, Rated short-circuit strength I_{cn} : 10 kA, Rated fault current $I_{\Delta N}$: 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 - Tertiary and Differential
--------------	--

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFGM RCCB Catalog Number 267444 Model Code PFGM-40/2/003-A EAN 4015082674441 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 Product specifications

Used with PFGM

Type A

Residual current circuit breakers

KLV-TC-2 276240 (Compact enclosure)

Z-FW/LP 248296 (Remote control and automatic switching device)

Z-RC/AK-2TE 285385 (sealing cover set) Type Special features Maximum operating temperature is 60 °C: Starting at 40 °C, the max. permissible continuous current decreases by 2.5% for every 1 °C

Tripping signal contact for subsequent installation Z-NHK 248434

Application Residual current circuit breaker for residential and commercial applications

xPole - Switchgear for residential and commercial applications

Amperage Rating 40 A Voltage rating 230 V AC Features Residual current circuit breaker

Additional equipment possible Accessories required Z-HK 248432 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFGM-40/2/003-A 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.