

INDUSTRIAL COMPONENT DATA

PFGM-40/2/003 264280 Y7-264280 EATON ELECTRIC Residual current circuit breaker (RCCB), 40A, 2pole, 30mA, typ..

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



Manufacturer	EATON - MOELLER
MPN / Reference	PFGM-40/2/003
Catalog number	Y7-264280
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-82BDE08BD4
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Product Overview

Residual current circuit breaker (RCCB), 40A, 2pole, 30mA, type AC
PFGM-40/2/003

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFGM RCCB Catalog Number 264280 Model Code PFGM-40/2/003 EAN 4015082642808 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 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 Additional equipment possible

Residual current circuit breaker 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 the information in the instruction leaflet (IL)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFGM-40/2/003 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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