

INDUSTRIAL COMPONENT DATA

PFDM-125/4/03 235918 EATON ELECTRIC Residual current circuit-breaker, 125A, 4p, 3mA, AC-Char

Brand: EATON - MOELLER | Manufacturer Part Number: PFDM-125/4/03



Manufacturer	EATON - MOELLER
MPN / Reference	PFDM-125/4/03
Catalog number	235918
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit-breaker, 125A, 4p, 3mA, AC-Char

Modern residual current circuit-breaker for rated 125 A current range, for fault and additional protection, auxiliary contact selective part no., 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
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Additional Product Information

Earth-leakage circuit-breaker 0, 03-5 A, 110AC Optional accessories for the circuit-breaker series NZM offers a comprehensive portfolio of application options for use world wide. The mounting is always flexible and easy thanks to the modular function groups. Can be used for: NZM1, NZM1-4, N1, N1-4, NZM2, NZM2-4, N2, N2-4, NZM3, NZM3-4, N3, N3-4, NZM4, NZM4-4, N4-4 [Delivery program

Rated fault currents [I_n] 0.03, 0.1, 0.3, 0.5, 1, 3, 5 A Description Adjustable fault current and delay time

Fault current early warning by flashing, red LED

Pulse-current sensitive

Integrated auxiliary contact (1 C/O)

Ring-type transformer must also be ordered

not UL/CSA approved Rated control voltage [U_s] 110 V AC 50/60Hz V Notes Adjustable fault current: 0.03, 0.1, 0.3, 0.5, 1, 3, 5 A

Adjustable delay time: 0.02, 0.1, 0.3, 0.5, 1, 3, 5 A

, Technical data

Electrical Standards IEC/EN 60947-2, IEC 755, IEC 1008, IEC 1009 Sensitivity Pulse current sensitive, type A Rated control voltage [Us] 110 ±20% (50/60 Hz) V AC Motor rating [Pe] 3 W Rated fault currents [I?n] 0.03, 0.1, 0.3, 0.5, 1, 3, 5 A Delay time [tv] 0.02, 0.1, 0.3, 0.5, 1, 3, 5 s Relay contacts 1 integrated changeover contact Rated voltage of the relay contact 250/100 V AC/DC Rated current of the relay contact 6 A Mechanical Standard front dimension 45 mm Enclosure height 85 mm Device width 45 mm Mounting Snap fixing, top-hat rail DIN 46277, IEC/EN 60715 Terminals top and bottom Box terminals Terminal protection Finger/back-of-hand pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFDM-125/4/03 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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