

INDUSTRIAL COMPONENT DATA

PFR-5 285557 0004365085 EATON ELECTRIC Earth-leakage circuit-breaker 0, 03-5 A

Brand: EATON - MOELLER | Manufacturer Part Number: PFR-5



Manufacturer	EATON - MOELLER
MPN / Reference	PFR-5
Catalog number	0004365085
Category	Residual current release for power circuit breaker
Minimum order	1 Pcs
Document ID	EO-D1F30005F5
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Product Overview

Earth-leakage circuit-breaker 0, 03-5 A

Eaton Moeller series NZM - Molded Case Circuit Breaker. Earth-leakage circuit-breaker 0, 03-5 A

Optional accessories for circuit-breaker series NZM offers a comprehensive portfolio of application possibilities for worldwide use. Modular functional groups make mounting flexible and simple. Note: Pulsed current sensitive. Rated control voltage: $V_s = 230 \text{ VAC}$ (50/60 Hz). Integrated auxiliary contact (1 C/O). Ring-type transformer must also be ordered. Not UL/CSA approved. Adjustable fault current and delay time. Fault current early warning by flashing, red LED. Fault current settable: 0.03, 0.1, 0.3, 0.5, 5 A. delay time adjustable: 0.02, 0.1, 0.3, 0.5, 5 s. 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

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series NZM release Catalog Number 285557 Model Code PFR-5 EAN 4015082855574

Product Length/Depth 80 mm Product Height 45 mm Product Width 95 mm Product Weight 0.192 kg Compliances IEC

RoHS conform Certifications IEC 1009

IEC 1008

IEC 755

IEC/EN 60947-2 Product specifications

Type Special features 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

Features Sealable, setting buttons

1 integrated changeover contact (relay contact) 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) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFR-5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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