

## INDUSTRIAL COMPONENT DATA

# PFR-W-140 285603 0004365089 EATON ELECTRIC Current transformer for earth-leakage circuit-breaker inner diame..

Brand: EATON - MOELLER | Manufacturer Part Number: PFR-W-140



|                 |                                                    |
|-----------------|----------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                    |
| MPN / Reference | PFR-W-140                                          |
| Catalog number  | 0004365089                                         |
| Category        | Residual current release for power circuit breaker |
| Minimum order   | 1 Pcs                                              |
| Document ID     | EO-9F545BCD79                                      |
| Generated       | 2026-08-06                                         |

## Product Overview

Current transformer for earth-leakage circuit-breaker inner diameter 140mm

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. Notes: not UL/CSA approved. Incl. screw fixing. Alternative: fixing clip for DIN top-hat rail mounting. Engineering Guidelines: the current transformer diameter must be selected 1.5 times larger than the envelope diameter of the passed through conductor., than the envelope diameter of the passed through conductor. 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 |
|--------------|-----------------|

## Additional Product Information

EL-Nummer (Norway)0004365089Current transformer for earth-leakage circuit-breaker inner diameter 140mmOptional 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. Notes: not UL/CSA approved. Incl. screw fixing. Alternative: fixing clip for DIN top-hat rail mounting. Engineering Guidelines: the current transformer diameter must be selected 1.5 times larger than the envelope diameter of the passed through conductor., than the envelope diameter of the passed through conductor. 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, N4-4Delivery program

DescriptionIn combination with PFR residual current relay

not UL/CSA approvedDiameter [?]140 mmRated operational voltage [Ue]690 V 50/60 Hz V ACNotesincl. screw fixing

Alternative: fixing clip for DIN mounting rail

Design note:

The current transformer diameter must be selected 1.5 times larger than the envelope diameter of the passed through conductor.

Technical data

ElectricalStandardsIECRated voltage of the relay contact690V (50/60 Hz) V AC/DCMechanicalMountingIncl. fixing clip for DIN-rail mountingDesign verification as per IEC/EN 61439

IEC/EN 61439 design verification10.2 Strength of materials and parts10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.1 Verification of t...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFR-W-140 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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