

INDUSTRIAL COMPONENT DATA

PFR-W-105 285602 4365088 EATON ELECTRIC Current transformer for earth-leakage circuit-breaker inner diameter..

Brand: EATON - MOELLER | Manufacturer Part Number: PFR-W-105



Manufacturer	EATON - MOELLER
MPN / Reference	PFR-W-105
Catalog number	4365088
Category	Residual current release for power circuit breaker
Minimum order	1 Pcs
Document ID	EO-9C5320BCDC
Generated	2026-08-04

Product Overview

Current transformer for earth-leakage circuit-breaker inner diameter 105mm

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

General specifications

Product Name Eaton Moeller series NZM release Catalog Number 285602 Model Code PFR-W-105 EAN 4015082856021
Product Length/Depth 190 mm Product Height 45 mm Product Width 172 mm Product Weight 0.402 kg Compliances RoHS conform Certifications IEC Product specifications

Type Special features In combination with PFR residual current relay
not UL/CSA approved

Voltage rating 690 V AC 50/60 Hz 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. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the enti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFR-W-105 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.