

INDUSTRIAL COMPONENT DATA

PKZM0-1,6-T 088912 Y7-88912 EATON ELECTRIC

Transformer-protective circuit-breaker, 3p, Ir 1-1.6A, screw conn..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-1,6-T



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-1,6-T
Catalog number	Y7-88912
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-35F9D8C412
Generated	2026-08-06

Product Overview

Transformer-protective circuit-breaker, 3p, Ir=1-1.6A, screw connection

Transformer Protective Switch 3 Poles Ir=1-1.6 A Connection To

Eaton Moeller® series PKZM0 Transformer-protective circuit-breaker, 3p, Ir=1-1.6A, screw connection

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 > Circuit Breakers PKZ
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Additional Product Information

General specifications

Product Name Eaton Moeller® series PKZM0 Transformer-protective circuit-breaker Catalog Number 088912 Model Code PKZM0-1,6-T EAN 4015080889120 Product Length/Depth 76 mm Product Height 93 mm Product Width 45 mm Product Weight 0.283 kg Certifications VDE 0660

IEC/EN 60947 Features & Functions

Actuator type Turn button Features Phase-failure sensitivity (according to IEC/EN 60947-4-1, VDE 0660 Part 102)

Complete device with protection unit Fitted with: Switched-off indicator Functions Transformer protection

For the protection of transformers with a high inrush current Number of poles Three-pole General

Lifespan, electrical 100,000 operations Lifespan, mechanical 100,000 Operations Mounting Method DIN rail (top hat rail) mounting optional Mounting position Can be snapped on to IEC/EN 60715 top-hat rail with 7.5 or 15 mm height. Operating frequency 40 Operations/h Overvoltage category III Pollution degree 3 Product category Transformer protective circuit

breaker Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274)
Rated impulse withstand voltage (Uimp) 6000 V AC Shock resistance 25 g, Mechanical, according to IEC/EN 60068-2-27,
Half-sinusoidal shock 10 ms Suitable for Also motors with efficiency class IE3
DIN rail (top hat rail) mounting Temperature compensation $\leq 0.25\text{ }^{\circ}\text{C/K}$, residual error for $T > 40^{\circ}\text{C}$
-25 - 55 $^{\circ}\text{C}$, Operating range
-5 - 40 $^{\circ}\text{C}$ to IEC/EN 60947, VDE 0660 Climatic environmental conditions...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-1,6-T with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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