

INDUSTRIAL COMPONENT DATA

PKZM0-16-T 088917 Y7-88917 EATON ELECTRIC

Transformer-protective circuit-breaker, 3p, Ir 10-16A, screw conne..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-16-T



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-16-T
Catalog number	Y7-88917
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-4B026956B8
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Product Overview

Transformer-protective circuit-breaker, 3p, Ir=10-16A, screw connection

Transformer Protective Switch 3 Poles Ir=10-16 A Connection To

Eaton Moeller® series PKZM0 Transformer-protective circuit-breaker, 3p, Ir=10-16A, screw connection

Transformer circuit-breaker according to IEC/EN60947, 3 pole size PKZM0, with adjustable overload and non-delayed short-circuit release, phase failure sensitive, screw and snap fitting, with screw terminal, cap installation dimension 45mm, rated operating voltage Ue 690V, degree of protection IP20, finger proof according to VDE 0106 T. 100, accessories: auxiliary contact, voltage release

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 088917 Model Code PKZM0-16-T EAN 4015080889175 Product Length/Depth 76 mm Product Height 93 mm Product Width 45 mm Product Weight 0.294 kg Certifications VDE 0660

IEC/EN 60947 Features & Functions

Actuator type Turn button Features Complete device with protection unit

Phase-failure sensitivity (according to IEC/EN 60947-4-1, VDE 0660 Part 102) Fitted with: Switched-off indicator Functions

For the protection of transformers with a high inrush current

Transformer protection 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 / PKZM0-16-T with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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