

INDUSTRIAL COMPONENT DATA

PKZM0-0,16-SC/AK 265345 XTPRSCP16BC1 EATON ELECTRIC Motor-Protective Circuit-Breakers, 3-pole, Ir 0.1 0.16 A..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-0,16-SC/AK



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-0,16-SC/AK
Catalog number	XTPRSCP16BC1
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-4003D583A4
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Product Overview

Motor-Protective Circuit-Breakers, 3-pole, Ir = 0.1 - 0.16 A, screw/spring clamp connection, rotary handle lockable

Motor Protection Switch 3 poles Ir=0.1-0.16 A Connection to

Eaton Moeller® series PKZM0 Motor-Protective Circuit-Breakers, 3-pole, Ir = 0.1 - 0.16 A, screw/spring clamp connection, rotary handle lockable

Motor-protective 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 and spring-cage terminals and lockable thumb grip, Cap installation dimension 45mm, rated operating voltage Ue 690V, Degree of protection IP20, finger-proof in accordance with VDE 0106 Part 100, accessories: auxiliary contact, Voltage release, Contact module, Clip plate

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 Motor-protective circuit-breaker Catalog Number 265345 Model Code

PKZM0-0,16-SC/AK EAN 4015082653453 Product Length/Depth 77 mm Product Height 93 mm Product Width 45 mm

Product Weight 0.29 kg Certifications IEC/EN 60947-4-1

VDE 0660

CSA File No.: 165628

CSA-C22.2 No. 60947-4-1-14

CE

IEC/EN 60947

UL File No.: E36332

CSA

UL Category Control No.: NLRV

CSA Class No.: 3211-05

UL 60947-4-1

UL Catalog Notes This item can only be ordered until December 31, 2023 with a maximum delivery date of May 31, 2024.

Features & Functions

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

Functions Motor protection

Phase failure sensitive Number of poles Three-pole General

Explosion safety category for dust ATEX dust-ex-protection, PTB 10, ATEX 3013, Ex II(2) GD Lifespan, electrical 100,000 operations (at 400V, AC-3) Lifespan, mechanical 100,000 Operations (Main conducting paths) 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 Motor 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-0,16-SC/AK 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

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