

INDUSTRIAL COMPONENT DATA

PKZM0-0,25-SC 229829 XTPRSCP25BC1NL EATON ELECTRIC Motor-protective circuit-breaker, 3p, Ir 0.16-0.25A, scre..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-0,25-SC



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-0,25-SC
Catalog number	XTPRSCP25BC1NL
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-93C6DBDE5A
Generated	2026-08-05

Product Overview

Motor-protective circuit-breaker, 3p, Ir=0.16-0.25A, screw/spring clamp connection

Motor Protective Switch 3 poles Ir=0.16-0.25 A Connection To

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 0.06 kW, 0.16 - 0.25 A, Screw terminals on feed side/spring-cage terminals on output side

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, 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, 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 229829 Model Code PKZM0-0,25-SC EAN 4015082298296 Product Length/Depth 76 mm Product Height 93 mm Product Width 45 mm Product Weight 0.244 kg Compliances CE Marked Certifications CSA Std. C22.2 No. 14

UL 508

IEC 60947-4-1

VDE

CSA Class No.: 3211-05

CSA File No.: 165628

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

UL Category Control No.: NLRV

CE

UL

CSA

IEC/EN 60947

IEC/EN 60947-4-1

UL 60947-4-1

UL File No.: E36332

VDE 0660 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 Phase failure sensitive

Motor protection 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/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-0,25-SC 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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