

## INDUSTRIAL COMPONENT DATA

# PKZM0-0,63-SC 229831 XTPRSCP63BC1NL EATON ELECTRIC Motor-protective circuit-breaker, 3p, Ir 0.4-0.63A, screw..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-0,63-SC



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | EATON - MOELLER                  |
| MPN / Reference | PKZM0-0,63-SC                    |
| Catalog number  | XTPRSCP63BC1NL                   |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-89F014C30F                    |
| Generated       | 2026-08-02                       |

## Product Overview

Motor-protective circuit-breaker, 3p, Ir=0.4-0.63A, screw/spring clamp connection

Motor Protective Switch 3 poles Ir=0.4-0.63 A Connection To

Motor-protective circuit-breaker, 0.12 kW, 0.4 - 0.63 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 |
|--------------|----------------------------------------|

## Additional Product Information

EL-Nummer (Norway)4315183Motor-protective circuit-breaker, 0.12 kW, 0.4 - 0.63 A, Screw terminals on feed side/spring-cage terminals on output sideMotor-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 plateDelivery program

Product rangePKZM0 motor protective circuit-breakers up to 32 ABasic functionMotor protectionNotesAlso suitable for motors with efficiency class IE3.Connection techniqueScrew terminals on feed side/spring-cage terminals on output sideContact sequenceMax. motor ratingAC-3220 V 230 V 240 V [P]0.09 kWAC-3380 V 400 V 415 V [P]0.12 kWAC-3440 V

[P]0.18 kWAC-3500 V [P]0.25 kWAC-3660 V 690 V [P]0.25 kW Rated uninterrupted current [I<sub>u</sub>]0.63 A Setting range Overload releases [I<sub>r</sub>]0.4 - 0.63 A short-circuit release [I<sub>rm</sub>]max. [I<sub>rm</sub>]9.8 A Phase-failure sensitivity IEC/EN 60947-4-1, VDE 0660 Part 102 Explosion protection (according to ATEX 94/9/EC)? PTB 10, ATEX 3013, Ex II(2) GD  
Observe manual MN03402003Z-DE/EN. Notes Overload trigger: tripping class 10 A  
Can be snapped on to IEC/EN 60715 top-hat rail with 7.5 or 15 mm height. Technical data  
General Standards IEC/EN 60947, VDE 0660, UL, CSA Climatic proofing Damp h...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-0,63-SC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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