

INDUSTRIAL COMPONENT DATA

PKZM0-4 072737 Y7-72737 EATON ELECTRIC

Motor-protective circuit-breaker, 3p, Ir 2.5-4A, screw connection

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-4



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-4
Catalog number	Y7-72737
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Motor-protective circuit-breaker, 3p, Ir=2.5-4A, screw connection

Motor protector switch. 3 poles. Ir=2.5-4 A. Screw connection

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 1.5 kW, 2.5 - 4 A, Screw terminals

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 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, 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

General specifications

Product Name Eaton Moeller® series PKZM0 Motor-protective circuit-breaker

Catalog Number 072737

Model Code PKZM0-4

EAN 4015080727378

Product Length/Depth 76 mm

Product Height 93 mm

Product Width 45 mm

Product Weight 0.284 kg

Certifications CSA

UL 60947-4-1

CE

CSA Class No.: 3211-05

IEC/EN 60947-4-1

IEC/EN 60947

UL Category Control No.: NLRV

CSA File No.: 165628

UL File No.: E36332

VDE 0660

UL

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

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 information

Connection Screw terminals

Explosion safety category for dust PTB 10, ATEX 3013

Ex II (2) G [Ex eb Gb] [Ex db Gb] [Ex pxb Gb]

Ex II (2) D [Ex tb Db] [Ex pxb Db]

Lifespan, electrical 100,000 operations

Lifespan, mechanical 100,000 Operations

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

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 Branch circuit: Manual type E if used wit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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