

INDUSTRIAL COMPONENT DATA

PKZM0-6,3 072738 Y7-72738 EATON ELECTRIC

Motor-protective circuit-breaker, 3p, Ir 4-6.3A, screw connection

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-6,3



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-6,3
Catalog number	Y7-72738
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-655FEA93FE
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Product Overview

Motor-protective circuit-breaker, 3p, Ir=4-6.3A, screw connection
3-pole motor protective switch Ir=4-6.3 A Screw connection
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 2.2 kW, 4 - 6.3 A, Screw terminals

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 072738 Model Code PKZM0-6,3 EAN 4015080727385 Product Length/Depth 76 mm Product Height 93 mm Product Width 45 mm Product Weight 0.29 kg Certifications CSA
UL File No.: E36332
UL Category Control No.: NLRV
UL 60947-4-1
UL
IEC/EN 60947-4-1
VDE 0660
CSA Class No.: 3211-05

CE

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

IEC/EN 60947

CSA File No.: 165628 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 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 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

Branch circuit: Manual type E if used with terminal, or suitable for group installations, (UL/CSA) Temperature compensation -5 - 40 °C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-6,3 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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