

INDUSTRIAL COMPONENT DATA

PKZM0-32 278489 Y7-278489 EATON ELECTRIC

Motor-protective circuit-breaker, 3p, Ir 25-32A

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-32



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-32
Catalog number	Y7-278489
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Motor-protective circuit-breaker, 3p, Ir=25-32A

PKZM0-32

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 3p, Ir=25-32A

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 278489

Model Code PKZM0-32

EAN 4015082784898

Product Length/Depth 76 mm

Product Height 93 mm

Product Width 45 mm

Product Weight 0.288 kg

Certifications CSA File No.: 165628

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

IEC/EN 60947

UL 60947-4-1

VDE 0660

CE

UL Category Control No.: NLRV

UL File No.: E36332

IEC/EN 60947-4-1

CSA Class No.: 3211-05

UL

CSA

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

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

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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: Suitable for group installations, (UL/CSA)

Temperature compensation -25 - 55 °C,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-32 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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