

INDUSTRIAL COMPONENT DATA

PKZM0-6,3/NHI11 039425 Y7-39425 EATON ELECTRIC

Motor-protective circuit-breaker, 3p+1N/O+1N/C, Ir 4-6.3A, sc..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-6,3/NHI11



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-6,3/NHI11
Catalog number	Y7-39425
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-C6957D651A
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Product Overview

Motor-protective circuit-breaker, 3p+1N/O+1N/C, Ir=4-6.3A, screw connection
Switch motor protector; 3 pole + 1 NO + 1 NC; Ir=4-6.3 A; Connection to screw
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 3p+1N/O+1N/C, Ir=4-6.3A, screw connection

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 039425 Model Code PKZM0-6,3/NHI11 EAN 4015080394259 Product Length/Depth 76 mm Product Height 93 mm Product Width 54 mm Product Weight 0.328 kg Certifications VDE 0660

UL

CSA

IEC/EN 60947

UL File No.: E36332

CSA File No.: 165628

CSA Class No.: 3211-05

CE

UL Category Control No.: NLRV

IEC/EN 60947-4-1

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

UL 60947-4-1 Features & Functions

Actuator type Turn button Features Phase-failure sensitivity (according to IEC/EN 60947-4-1, VDE 0660 Part 102) Fitted with: Auxiliary switch Functions Motor protection

Phase failure sensitive 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-6,3/NHI11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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