

INDUSTRIAL COMPONENT DATA

**PKZM0-6,3-SPI32 199197 Y7-199197 EATON ELECTRIC
PKZM0-6,3-SPI32**

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-6,3-SPI32



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-6,3-SPI32
Catalog number	Y7-199197
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-76EA47CD21
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Product Overview

PKZM0-6,3-SPI32

Motor-protective circuit-breaker, 2.2 kW, 4 - 6.3 A, Feed-side screw terminals/output-side push-in terminals, MSC
Motor-protective circuit-breaker, IEC/EN 60947, VDE 0660, Overload releases 4 - 6.3 A: max. 97.7 A, Switch off technique
Thermomagnetic, With thermal protection Yes, Phase failure sensitive Yes, Rated permanent current I_u 6.3 A, Rated
operation power at AC-3, 230 V 1.1 kW, Rated operation power at AC-3, 400 V 2.2 kW, Type of control element Turn
button, Number of poles 3: Rated short-circuit breaking capacity I_{cu} at 400 V, AC 150 kA, Device IP20, Terminations IP00,
Storage - 40 - 80 °C, Open -25 - +55 °C, Direction of incoming supply as required

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 199197 Model Code
PKZM0-6,3-SPI32 EAN 4015081972814 Product Length/Depth 75 mm Product Height 102 mm Product Width 45 mm
Product Weight 0.317 kg Certifications IEC/EN 60947

VDE 0660

UL File No.: E36332

IEC/EN 60947-4-1

CSA File No.: 165628

UL Category Control No.: NLRV

UL

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

CSA Class No.: 3211-05

CSA

UL 60947-4-1

CE 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

Connection Push-in terminals on output side

Screw terminals on feed side Lifespan, electrical 100,000 operations Lifespan, mechanical 100,000 Operations Mounting Method DIN rail (top hat rail) mounting optional 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 installatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-6,3-SPI32 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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