

INDUSTRIAL COMPONENT DATA

PKZM0-4/NHI-E-10-MTB 210207 Y7-210207 EATON ELECTRIC Motor-Protective Circuit-Breakers 3-pole + 1 N/O Ir 2.5..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-4/NHI-E-10-MTB



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-4/NHI-E-10-MTB
Catalog number	Y7-210207
Category	Motor protection circuit-breaker
Minimum order	38 Pcs
Document ID	EO-1477FBA3C8
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Product Overview

Motor-Protective Circuit-Breakers; 3-pole + 1 N/O; Ir = 2.5 - 4 A; screw connection; reusable shipping container

PKZM0-4/NHI-E-10-MTB

Motor-protective circuit-breaker in environmentally friendly reusable shipping container

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

Motor-Protective Circuit-Breakers; 3-pole + 1 N/O; Ir = 2.5 - 4 A; screw connection; reusable shipping

containerMotor-protective circuit-breaker in environmentally friendly reusable shipping containerDelivery program

Product rangePKZM0 motor protective circuit-breakers up to 32 ABasic functionMotor protectionwith integrated NHI-E-10 auxiliary contactNotesAlso suitable for motors with efficiency class IE3.

IE3-ready devices are identified by the logo on their packaging.Connection techniqueScrew terminalsMax. motor ratingAC-3220 V 230 V 240 V [P]0.75 kWAC-3380 V 400 V 415 V [P]1.5 kWAC-3440 V [P]1.5 kWAC-3500 V [P]2.2 kWAC-3660 V 690 V [P]3 kWRated uninterrupted current [Iu]4 ASetting rangeOverload releases[Ir]2.5 - 4 Ashort-circuit release[Irm]max. [Irm]62 APhase-failure sensitivityIEC/EN 60947-4-1, VDE 0660 Part 102Explosion protection (according to ATEX 94/9/EC)? PTB 10, ATEX 3013, Ex II(2) GD

Observe manual MN03402003Z-DE/EN.NotesOverload trigger: tripping class 10 A

Can be snapped on to IEC/EN 60715 top-hat rail with 7.5 or 15 mm height.Technical data

GeneralStandardsIEC/EN 60947, VDE 0660,UL, CSAClimate proofingDamp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30Ambient temperatureStorage- 40 - 80 °CAmbient temperatureOpen-25 - +55

°CAmbient temperatureEnclosed- 25 - 40 °CMounting positionDirection of incoming supplyas requiredDegree of protectionDeviceIP20Degree of protectionTerminationsIP00Protection against direct contact when actuated from fro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-4/NHI-E-10-MTB 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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