

INDUSTRIAL COMPONENT DATA

PKZM0-6,3/NHI-E-11-MTB 229461 XTPR6P3BC1NLFA11BB EATON ELECTRIC Motor-Protective Circuit-Breakers 3-pole + 1..

Brand: EATON - MOELLER | Manufacturer Part Number: PKZM0-6,3/NHI-E-11-MTB



Manufacturer	EATON - MOELLER
MPN / Reference	PKZM0-6,3/NHI-E-11-MTB
Catalog number	XTPR6P3BC1NLFA11BB
Category	Motor protection circuit-breaker
Minimum order	38 Pcs
Document ID	EO-241DB2801A
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Product Overview

Motor-Protective Circuit-Breakers; 3-pole + 1 N/O + 1 N/C; Ir = 4 - 6.3 A; screw connection; reusable shipping container
Switch motor protector; 3 pole + 1 NO + 1 NC; Ir=4-6.3 A; Connection to screw
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 + 1 N/C; Ir = 4 - 6.3 A; screw connection; reusable shipping container
Motor-protective circuit-breaker in environmentally friendly reusable shipping container
Delivery program
Product rangePKZM0 motor protective circuit-breakers up to 32 A
Basic functionMotor protectionNotesAlso 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]1.1 kWAC-3380 V 400 V 415 V [P]2.2 kWAC-3440 V [P]3 kWAC-3500 V [P]3 kWAC-3660 V 690 V [P]4 kW
Rated uninterrupted current [lu]6.3 ASetting rangeOverload releases[Ir]4 - 6.3 Ashort-circuit release[Irm]max. [Irm]97.7 A
Phase-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

General Standards IEC/EN 60947, VDE 0660, UL, CSA Climatic proofing Damp heat, constant, to IEC 60068-2-78
Damp heat, cyclic, to IEC 60068-2-30 Ambient temperature Storage - 40 - 80 °C Ambient temperature Open - 25 - +55
°C Ambient temperature Enclosed - 25 - 40 °C Mounting position Direction of incoming supply as required Degree of
protection Device IP20 Degree of protection Terminations IP00 Protection against direct contact when actuated from front (EN
50274) Finger and back-of-hand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKZM0-6,3/NHI-E-11-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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requirements against the manufacturer documentation before purchase or installation.