

INDUSTRIAL COMPONENT DATA

PKE65/AK/XTUW-32 158249 Y7-158249 EATON ELECTRIC

Motor-protective circuit-breaker, 3p, +control option 8-32A

Brand: EATON - MOELLER | Manufacturer Part Number: PKE65/AK/XTUW-32



Manufacturer	EATON - MOELLER
MPN / Reference	PKE65/AK/XTUW-32
Catalog number	Y7-158249
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-DDC93B2E26
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Product Overview

Motor-protective circuit-breaker, 3p, +control option 8-32A

PKE65/AK/XTUW-32

Eaton Moeller® series PKE65 Motor-protective circuit-breaker, Complete device with AK lockable rotary handle, Electronic, 8 - 32 A, With overload release

Motor-protective circuit-breaker complete device (basic device and electronic control unit) according to IEC60947-4-1, electronic wide-range overload protection (4:1), phase-failure and unbalance protection, adjustable tripping class, high short-circuit breaking capacity, isolating function, lockable in the 0 (Off) position . Flexible adaptation of the motor-protective circuit's current range through interchangeable electronic release units. Expandable with auxiliary contact, voltage release, current limiter door coupling handles., ATEX accreditation

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 > Electronic Circuit Breakers
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Additional Product Information

General specifications

Product Name Eaton Moeller® series PKE System-protective circuit-breaker Catalog Number 158249 Model Code

PKE65/AK/XTUW-32 EAN 4015081548378 Product Length/Depth 198 mm Product Height 162 mm Product Width 55 mm

Product Weight 1.432 kg Certifications CSA

IEC/EN 60947

UL File No.: E36332

IEC/EN 60947-4-1

CE

CSA Class No.: 3211-05

UL

CSA File No.: 165628

VDE 0660

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

UL Category Control No.: NLRV

UL 60947-4-1 Catalog Notes This is a product for Environment A (Industrial). In environment B (household) this device may cause undesirable radio interference. In this case the user may be obliged to take appropriate measures. Features & Functions

Actuator type Turn button Features Phase-failure sensitivity (according to IEC/EN 60947-4-1, VDE 0660 Part 102) Fitted with: AK lockable rotary handle Functions Motor protection for heavy starting duty

Overload release

Motor protection Number of poles Three-pole General

Current flow times - min 500 (Class 5) AC-4 cycle operation, Main conducting paths

For all combinations with an SWD activation, you need not adhere to the minimum current flow times and minimum cut-out periods.

Note: Going below the minimum current flow time can cause overheating of the load (motor).

1000 (Class 20) AC-4 cycle operation, Main conducting paths

900 (Class 15) AC-4 cycle operation, Main conducting paths

700 (Class 10) AC-4 cycle operation, Main conducting paths Cut-out periods - min ≤ 500 ms, main conducting paths, AC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKE65/AK/XTUW-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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