

INDUSTRIAL COMPONENT DATA

PKE32/AK/XTU-32 158246 Y7-158246 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: PKE32/AK/XTU-32



Manufacturer	EATON - MOELLER
MPN / Reference	PKE32/AK/XTU-32
Catalog number	Y7-158246
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-4EECEFE13C
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Product Overview

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

PKE32/AK/XTU-32

Eaton Moeller® series PKE32 Motor-protective circuit-breaker, Complete device with AK lockable rotary handle, Electronic, 8 - 32 A, 32 A, With overload release, Screw terminals

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. World-market device, 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series PKE System-protective circuit-breaker Catalog Number 158246 Model Code

PKE32/AK/XTU-32 EAN 4015081548347 Product Length/Depth 101 mm Product Height 120 mm Product Width 45 mm

Product Weight 0.441 kg Certifications CE

CSA Class No.: 3211-05

UL Category Control No.: NLRV

UL

UL 60947-4-1

VDE 0660

UL File No.: E36332

CSA File No.: 165628

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

IEC/EN 60947

IEC/EN 60947-4-1

CSA 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 Overload release

Motor protection

Phase failure sensitive

Motor protection for heavy starting duty Number of poles Three-pole General

Current flow times - min 700 (Class 10) AC-4 cycle operation, Main conducting paths

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

500 (Class 5) AC-4 cycle operation, Main conducting paths

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

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

For all combinations with an SWD activation, you need not adhere to the minimum current flow times and minimum cut-out periods. Cut-out periods - min ≤ 500 ms, ma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKE32/AK/XTU-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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