

INDUSTRIAL COMPONENT DATA

PKE12/XTU-1,2 121731 Y7-121731 EATON ELECTRIC

Motor-protective circuit-breaker, 3p, Ir 0.3-1.2A, standard

Brand: EATON - MOELLER | Manufacturer Part Number: PKE12/XTU-1,2



Manufacturer	EATON - MOELLER
MPN / Reference	PKE12/XTU-1,2
Catalog number	Y7-121731
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-1CA1BE150B
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Product Overview

Motor-protective circuit-breaker, 3p, Ir=0.3-1.2A, standard

PKE12/XTU-1,2

Eaton Moeller® series PKE12 Motor-protective circuit-breaker, Complete device with standard knob, Electronic, 0.3 - 1.2 A, 1.2 A, With overload release, Screw terminals

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 121731 Model Code

PKE12/XTU-1,2 EAN 4015081195411 Product Length/Depth 101 mm Product Height 102.5 mm Product Width 45 mm

Product Weight 0.42 kg Certifications CSA-C22.2 No. 60947-4-1-14

UL Category Control No.: NLRV

UL File No.: E36332

CE

UL

IEC/EN 60947

UL 60947-4-1

CSA File No.: 165628

IEC/EN 60947-4-1

VDE 0660

CSA

CSA Class No.: 3211-05 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: Standard knob Functions Motor protection for heavy starting duty

Motor protection

Phase failure sensitive

Overload release Number of poles Three-pole General

Current flow times - min 900 (Class 15) AC-4 cycle operation, Main conducting paths

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

700 (Class 10) AC-4 cycle operation, Main conducting paths

1000 (Class 20) 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). Cut-out periods - min ≤ 500 ms, main conducting...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PKE12/XTU-1,2 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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