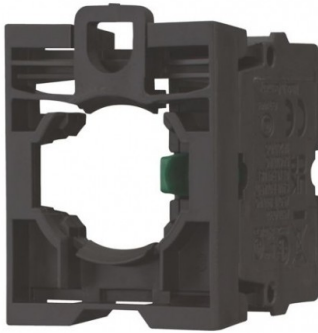


INDUSTRIAL COMPONENT DATA

M22-AK10 216504 Y7-216504 EATON ELECTRIC Contact element, 1N/O, front mount, screw connection

Brand: EATON - MOELLER | Manufacturer Part Number: M22-AK10



Manufacturer	EATON - MOELLER
MPN / Reference	M22-AK10
Catalog number	Y7-216504
Category	Auxiliary contact block
Minimum order	5 Pcs
Document ID	EO-3D066E80B1
Generated	2026-08-03

Product Overview

Contact element, 1N/O, front mount, screw connection

M22-AK10

Assembly of contact element with screw terminals and fixing adapter, 1 N/O

Contact element, Connection technique: Screw terminals, Fixing: Front fixing, Description: Assembly of contact element with screw terminals and fixing adapter, Contacts N/O = Normally open: 1 N/O, Degree of Protection: IP20, Connection to SmartWire-DT: no, Standards: IEC 60947-5-1

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 > Auxiliary Control and Signalling Elements
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Additional Product Information

EL-Nummer (Norway)4355432Assembly of contact element with screw terminals and fixing adapter, 1 N/OContact element, Connection technique: Screw terminals, Fixing: Front fixing, Description: Assembly of contact element with screw terminals and fixing adapter, Contacts N/O = Normally open: 1 N/O, Degree of Protection: IP20, Connection to SmartWire-DT: no, Standards: IEC 60947-5-1Delivery program

Basic function accessoriesContact elementsDescriptionAssembly of contact element with screw terminals and fixing adapterConnection techniqueScrew terminalsFixingFront fixingDegree of ProtectionIP20Connection to SmartWire-DTnoContactsN/O = Normally open1 N/OContact sequenceContact travel diagram, stroke in connection with front elementContact diagramConfigurationConnection techniqueScrew terminalsTechnical data
GeneralStandardsIEC 60947-5-1Lifespan, mechanical [Operations]> 5 x 106Operating frequency [Operations/h]? 3600Actuating force? 5 nDegree of ProtectionIP20Climatic proofingDamp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Ambient temperature Open-25 - +70 °C Terminal capacities Solid 0.75 - 2.5 mm² Terminal capacities Stranded 0.5 - 2.5 mm² Terminal capacities Flexible with ferrule 0.5 - 1.5 mm² Contacts Rated impulse withstand voltage [Uimp] 6000 V AC Rated insulation voltage [Ui] 500 V Overvoltage category/pollution degree III/3 Control circuit reliability at 24 V DC/5 mA [HF] < 10⁻⁷, < 1 fault in 10⁷ operations Fault probability Control circuit reliability at 5 V DC/1 mA [HF]...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-AK10 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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