

INDUSTRIAL COMPONENT DATA

AT0-02-1-IA 017098 EATON ELECTRIC Positions wide box switch 2NC

Brand: EATON - MOELLER | Manufacturer Part Number: AT0-02-1-IA



Manufacturer	EATON - MOELLER
MPN / Reference	AT0-02-1-IA
Catalog number	017098
Category	End switch
Minimum order	1 Pcs
Document ID	EO-5ADC34FA6E
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Product Overview

Positions wide box switch 2NC

2 NC IP65 Position Switch Wide Box

Position switch, 2 N/C, wide, IP65_x

Position switch, Basic function: Position switches, Safety position switches, Part group reference: AT0, Product range: Rounded plunger, Degree of Protection: IP65, Features: Basic device, expandable, Ambient temperature: -25 - +70 °C, Design: EN 50047 Form B, Contacts N/C = Normally closed: 2 NC, Notes: = safety function, by positive opening to IEC/EN 60947-5-1, Positive opening (ZW): yes, Color Enclosure covers: Grey, Housing: Insulated material, Connection type: Screw terminal, Standards: IEC/EN 60947

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 > Position Switches

Additional Product Information

Position switch, 2 N/C, wide, IP65_xPosition switch, Basic function: Position switches, Safety position switches, Part group reference: AT0, Product range: Rounded plunger, Degree of Protection: IP65, Features: Basic device, expandable, Ambient temperature: -25 - +70 °C, Design: EN 50047 Form B, Contacts N/C = Normally closed: 2 NC, Notes: = safety function, by positive opening to IEC/EN 60947-5-1, Positive opening (ZW): yes, Colour Enclosure covers: Grey, Housing: Insulated material, Connection type: Screw terminal, Standards: IEC/EN 60947Delivery program

Basic functionPosition switches

Safety position switchesPart group referenceAT0Product rangeRounded plungerDegree of ProtectionIP65FeaturesBasic device, expandableAmbient temperature-25 - +70 °CDesignEN 50047 Form BApprovalContactsN/C = Normally closed2

NCNotes= safety function, by positive opening to IEC/EN 60947-5-1Contact sequenceContact travel? = Contact closed? = Contact openPositive opening (ZW)yesColourEnclosure coversGreyEnclosure coversHousingInsulated materialConnection typeScrew terminalNotesFor degree of protection IP65, use V-M20 (206910) cable glands with connecting thread of max. 9 mm length.Technical data

GeneralStandardsIEC/EN 60947Climatic proofingDamp heat, constant, to IEC 60068-2-78; damp heat, cyclical, to IEC 60068-2-30Ambient temperature-25 - +70 °CMounting positionAs requiredDegree of ProtectionIP65Terminal capacitiesSolid1 x (0.75 - 2.5) 2 x (0.75 - 1.5) mm²Terminal capacitiesFlexible with ferrule...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AT0-02-1-IA 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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