

INDUSTRIAL COMPONENT DATA

AT0-20-1-IA/ZRS 078784 EATON ELECTRIC Position switch, 2N/O, wide, IP65 x, roller plunger, centre fixing

Brand: EATON - MOELLER | Manufacturer Part Number: AT0-20-1-IA/ZRS



Manufacturer	EATON - MOELLER
MPN / Reference	AT0-20-1-IA/ZRS
Catalog number	078784
Category	End switch
Minimum order	1 Pcs
Document ID	EO-1D787ECAD4
Generated	2026-08-05

Product Overview

Position switch, 2N/O, wide, IP65_x, roller plunger, centre fixing

Position switch; 2 NO ; IP65; Box-Broadband; Piston roller; central locking

Position switch, Basic function: Position switches, Part group reference: AT0, Product range: Roller plunger, center fixing, Degree of Protection: IP65, Features: Complete unit, Ambient temperature: -25 - +70 °C, Contacts N/O = Normally open: 2 N/O, 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, 2N/O, wide, IP65_x, roller plunger, centre fixingPosition switch, Basic function: Position switches, Part group reference: AT0, Product range: Roller plunger, centre fixing, Degree of Protection: IP65, Features: Complete unit, Ambient temperature: -25 - +70 °C, Contacts N/O = Normally open: 2 N/O, Colour Enclosure covers: Grey, Housing: Insulated material, Connection type: Screw terminal, Standards: IEC/EN 60947Delivery program
Basic functionPosition switchesPart group referenceAT0Product rangeRoller plunger, centre fixingDegree of ProtectionIP65FeaturesComplete unitAmbient temperature-25 - +70 °CApprovalContactsN/O = Normally open2 N/OContact sequenceContact travel? = Contact closed? = Contact openColourEnclosure 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 ferrule1 x (0.5 - 1.5)
2 x (0.5 - 1.5) mm2Repetition accuracy0.02 mmContacts/switching capacityRated impulse withstand voltage [Uimp]6000 V
ACRated insulation voltage [Ui]500 VOvervoltage category/pollution degreeIII/3Rated operational current [Ie]AC-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AT0-20-1-IA/ZRS 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification
requirements against the manufacturer documentation before purchase or installation.