

INDUSTRIAL COMPONENT DATA

AT0-11-2-IA/RS 085902 EATON ELECTRIC Position switch, 1early N/O+1late N/C, wide, IP65 x, roller plunger

Brand: EATON - MOELLER | Manufacturer Part Number: AT0-11-2-IA/RS



Manufacturer	EATON - MOELLER
MPN / Reference	AT0-11-2-IA/RS
Catalog number	085902
Category	End switch
Minimum order	1 Pcs
Document ID	EO-44810E41F1
Generated	2026-08-05

Product Overview

Position switch, 1early N/O+1late N/C, wide, IP65_x, roller plunger

Position switch; 1 NOA + 1 NCR; IP65; Box-Broadband; Piston roller

Position switch, Basic function: Position switches, Safety position switches, Part group reference: AT0, Product range:

Roller plunger, Degree of Protection: IP65, Features: Complete unit, Ambient temperature: -25 - +70 °C, Design: EN 50047

Form C, Contacts N/O = Normally open: 1 N/O, Contacts N/C = Normally closed: 1 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, 1early N/O+1late N/C, wide, IP65_x, roller plungerPosition switch, Basic function: Position switches, Safety

position switches, Part group reference: AT0, Product range: Roller plunger, Degree of Protection: IP65, Features:

Complete unit, Ambient temperature: -25 - +70 °C, Design: EN 50047 Form C, Contacts N/O = Normally open: 1 N/O,

Contacts N/C = Normally closed: 1 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 rangeRoller plungerDegree of ProtectionIP65FeaturesComplete

unitAmbient temperature-25 - +70 °CDesignEN 50047 Form CApprovalContactsN/O = Normally open1 N/ON/C = Normally

closed1 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 terminalNotesThe operating head can be rotated at 90° intervals to adapt to the specified approach direction.

For 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AT0-11-2-IA/RS 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.