

INDUSTRIAL COMPONENT DATA

ATR-11-1-IA 034868 EATON ELECTRIC Position switch, 1N/O+1N/C, wide, IP65 x

Brand: EATON - MOELLER | Manufacturer Part Number: ATR-11-1-IA



Manufacturer	EATON - MOELLER
MPN / Reference	ATR-11-1-IA
Catalog number	034868
Category	End switch
Minimum order	1 Pcs
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Product Overview

Position switch, 1N/O+1N/C, wide, IP65_x

Position switch 1 NO + 1 NC IP65 Wide box

IEC EN 60947-5-1, IP65_x, basic device, expandable, device for world markets, modular system, also for use in safety circuits, by positive operation and positive opening contacts, wide version with two cable entries, suitable for use with electronic devices to IEC/EN 61131-2

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, 1N/O+1N/C, wide, IP65_x IEC EN 60947-5-1, IP65_x, basic device, expandable, device for world markets, modular system, also for use in safety circuits, by positive operation and positive opening contacts, wide version with two cable entries, suitable for use with electronic devices to IEC/EN 61131-2 Delivery program

Basic function Position switches

Safety position switches Part group reference ATR Product range Rounded plunger Degree of Protection IP65 Features Basic device, expandable Ambient temperature -25 - +70 °C Contacts N/O = Normally open 1 N/ON/C = Normally closed 1 NC Notes = safety function, by positive opening to IEC/EN 60947-5-1 Contact sequence Contact travel? = Contact closed? = Contact open Positive opening (ZW) yes Colour Enclosure covers Grey Enclosure covers Housing Insulated material Connection type Screw terminal Notes For degree of protection IP65, use V-M20 (206910) cable glands with connecting thread of max. 9 mm length. Technical data

General Standards IEC/EN 60947 Climatic proofing Damp heat, constant, to IEC 60068-2-78; damp heat, cyclical, to IEC

60068-2-30 Ambient temperature -25 - +70 °C Mounting position As required Degree of Protection IP65 Terminal
capacities Solid 1 x (0.75 - 2.5)
2 x (0.75 - 1.5) mm² Terminal capacities Flexible with ferrule 1 x (0.5 - 1.5)
2 x (0.5 - 1.5) mm² Repetition accuracy 0.02 mm Contacts/switching capacity Rated impulse withstand voltage [U_{imp}] 6000 V
AC Rated insulation voltage [U_i] 500 V Overvoltage category/pollution degree III/3 Rated operational current...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ATR-11-1-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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requirements against the manufacturer documentation before purchase or installation.