

INDUSTRIAL COMPONENT DATA

2TLA020046R0801 ABB Adam General Code Compatible Actuator

Brand: ABB | Manufacturer Part Number: 2TLA020046R0801



Manufacturer	ABB
MPN / Reference	2TLA020046R0801
Catalog number	2TLA020046R0801
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Adam General Code Compatible Actuator

Eva C General code Actuator

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **ABB > Fences and rolling doors**

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 8536508000

Product Main Type Eden

Product Name Actuator

Function Non-contact safety sensor used as interlocking device - Actuator to be ordered separately

Status Indicator No

Popular Downloads

Data Sheet, Technical Information 2TLC010044L0201

Marketing Video 2TLC010018N0201

Installation

Instructions and Manuals 2TLC172271M0201

Mounting Type Not flat

Dimensions

Product Net Depth / Length 12 mm
Product Net Height 60 mm
Product Net Width 30 mm
Product Net Weight 0.026 kg
Safety Information
Certification Agency cCSAus
Safety Category 4
Performance Level (PL) Up to e
Safety Integrity Level (SIL) 3
Technical
Operating Distance (Sn) 15 mm
PCB Coated Yes
Technical UL/CSA
Enclosure Type UL/CSA 4X
Environmental
Ambient Air Temperature Operation -40 ... 70 °C
Storage -40 ... +70 °C
Degree of Protection IP67
IP69K
Material Housing: Plastic (PBT)
Coating housing: Uncoated
Moulding: Epoxy
Operating Humidity (RHamb) 35 to 95%
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 2CMT2022-006480
RoHS Declaration 2CMT2022-006499
Toxic Substances Control Act - TSCA 2CMT2023-006522
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
ABB EcoSolutions
Environmental Product Declaration - EPD 2TLC010222D0201
Certificates and Declarations
Declaration of Conformity - CE 2TLC172133D0201
Declaration of Conformity - UKCA 2TLC010159D0201
TÜV C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA020046R0801 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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