

INDUSTRIAL COMPONENT DATA

2TLA050003R0110 ABB MKey5, Head Stainless steel, M20, 2NC/1NO, Act.It is

Brand: ABB | Manufacturer Part Number: 2TLA050003R0110



Manufacturer	ABB
MPN / Reference	2TLA050003R0110
Catalog number	050003
Category	Position switch with separate actuator
Minimum order	1 Pcs
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Product Overview

MKey5, Head Stainless steel, M20, 2NC/1NO, Act.It is
MKey5, Stainless Steel Head, M20, 2NC/1NA, Act.Es
MKey5 SSH Safety Sensors, Switches and Locks

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
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Additional Product Information

Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 8536500700
Product Main Type MKey
Product Name Safety Sensors, Switches and Locks
Function Safety mechanical switch for interlocking
Popular Downloads
Data Sheet, Technical Information 2TLC010001C0202
CAD Dimensional Drawing 2CDC001079B0201
Marketing Video 2TLC010018N0201
Installation
Instructions and Manuals 2TLC172244M0201
Dimensions

Product Net Depth / Length 34 mm

Product Net Height 98 mm

Product Net Width 58 mm

Product Net Weight 0.321 kg

CAD Dimensional Drawing 2CDC001079B0201

Safety Information

Performance Level (PL) Up to e

Safety Integrity Level (SIL) 1

2

3

B10d Value Operations at 100 mA Load 2.5 million

Technical

Number of Contacts NC 2

Number of Contacts NO 1

Environmental

Ambient Air Temperature Operation -25 ... 80 °C

Degree of Protection IP67

Material Plastic

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2022-006480

RoHS Declaration 2CMT2022-006499

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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)

Certificates and Declarations

Declaration of Conformity - CCC None available

Declaration of Conformity - CE 2TLC172101D0201

Declaration of Conformity - UKCA 2TLC010183D0201

UL Certificate 2TLC010020D0201

Container Information

Package Level 1 Units box 1 pi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA050003R0110 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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