

INDUSTRIAL COMPONENT DATA

2TLA050013R0132 ABB MKey8M, Sol M20, 24V, Std. Key

Brand: ABB | Manufacturer Part Number: 2TLA050013R0132



Manufacturer	ABB
MPN / Reference	2TLA050013R0132
Catalog number	050013
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

MKey8M, Sol M20, 24V, Std. Key

MKey8M, Block x Sun, M20, 24Vdc, Act.Estrn

MKey8M 24VDC Switch

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 > Position switches

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 8536500700

Product Main Type MKey

Product Name Switch

Function Safety mechanical switch for interlocking with locking (Process)

Popular Downloads

Data Sheet, Technical Information 2TLC010001C0202

CAD Dimensional Drawing 2CDC001079B0201

Marketing Video 2TLC010018N0201

Installation

Instructions and Manuals 2TLC172245M0201

Wiring Diagram 2TLC010025T0002

Dimensions

Product Net Depth / Length 47 mm

Product Net Height 176 mm

Product Net Width 46 mm

Product Net Weight 0.74 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 1

Number of Contacts NO 3

Rated Control Supply Voltage (Us) 24 V DC

Environmental

Ambient Air Temperature Operation -25 ... 40 °C

Degree of Protection IP67

Material Die cast

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TLA050013R0132 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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