

## INDUSTRIAL COMPONENT DATA

**1SCA022401R0500 ABB Int. Boxed disconnecter OTP16T4M**

Brand: ABB | Manufacturer Part Number: 1SCA022401R0500



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA022401R0500     |
| Catalog number  | 022401              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-6C6F97B3DD       |
| Generated       | 2026-07-29          |

**Product Overview**

Int. Boxed disconnecter OTP16T4M

OTP16T4M Safety 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 &gt; Manual Switches

**Additional Product Information**

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC340076D0201

RoHS Declaration 1SCC340075D0201

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

Toxic Substances Control Act - TSCA 1SCC340095D0201

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals 1SCC340002M0012

Mechanical Drawings OTPK151385SM25.stp

Environmental

Degree of Protection acc. to IEC 60529 IP65

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85363030

Last Ordering Date 2026-08-31 All Countries

Replacement Product ID (NEW) OTP16GT4M

Country or Territory of Origin Finland

Dimensions

Product Net Width 130 mm

Product Net Height 150 mm

Product Net Depth / Length 60 mm

Product Net Weight 0.435 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 142 mm

Package Level 1 Depth / Length 167 mm

Package Level 1 Height 130 mm

Package Level 1 Gross Weight 0.5 kg

Package Level 1 EAN 6417019130903

Technical

Cable Cross-Section 0.75 ... 10 mm<sup>2</sup>

Cable Entry Position Top/Bottom

Cable Outlets Per Side 2xM25+M16 / 2xM25+M16

Color RAL7035

Connecting Capacity Main Circuit Screw Clamp 0.75 ... 10 mm<sup>2</sup>

Screw Clamp / PE Terminal 2pc, 1.5 ... 10 mm<sup>2</sup>

Conventional Thermal Current (I<sub>the</sub>) Fully Enclosed 40 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Plastic

Handle Color Black

Handle Type Selector handle

Impact Resistance Rating Housin...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA022401R0500 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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