

## INDUSTRIAL COMPONENT DATA

# 1SCA152721R1001 ABB Int. ATEX OTA16S6YX box disconnecter

Brand: ABB | Manufacturer Part Number: 1SCA152721R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA152721R1001     |
| Catalog number  | 152721              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-D078EB73AA       |
| Generated       | 2026-08-04          |

## Product Overview

Int. ATEX OTA16S6YX box disconnecter  
Int. Disconnecter in box ATEX OTA16S6YX  
OTA16S6YX ATEX EMC 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 > 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 1SCC340166M0205

Mechanical Drawings OTFK2231614RM25.stp

Environmental

Degree of Protection acc. to IEC 60529 IP65

Pollution Degree 3

**Ordering**

Minimum Order Quantity 1 piece

Customs Tariff Number 85363010

Last Ordering Date 2026-08-31 All Countries

Replacement Product ID (NEW) OTA16GS6YX

Country or Territory of Origin Bulgaria

**Dimensions**

Product Net Width 160 mm

Product Net Height 230 mm

Product Net Depth / Length 118 mm

Product Net Weight 2.15 kg

**Container Information**

Package Level 1 Units box 1 piece

Package Level 1 Width 170 mm

Package Level 1 Depth / Length 240 mm

Package Level 1 Height 150 mm

Package Level 1 Gross Weight 2.15 kg

Package Level 1 EAN 6417019839196

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

Cable Entry Position Top/Bottom

Cable Outlets Per Side 2xM25 / 2xM25+M16

Color RAL7012 / RAL7035

Connecting Capacity Main Circuit Screw Clamp 0.75 ... 10 mm<sup>2</sup>Screw Clamp / PE Terminal 2pc, 0.5 ... 10 mm<sup>2</sup>Conventional Thermal Current (I<sub>the</sub>) Fully Enclosed 25 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Aluminium

Enclosure Type Frontex2

Handle Color Red / Yellow

Handle Type Roun...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SCA152721R1001 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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