

INDUSTRIAL COMPONENT DATA

1SCA142671R1001 ABB Int. sec. d segur. in EMC OTA25S3G box

Brand: ABB | Manufacturer Part Number: 1SCA142671R1001



Manufacturer	ABB
MPN / Reference	1SCA142671R1001
Catalog number	142671
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8F8B3A9866
Generated	2026-08-06

Product Overview

Int. sec. d segur. in EMC OTA25S3G box
OTA25S3G 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
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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 OTFK1161313RM32.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) OTA40GS3B

Country or Territory of Origin Bulgaria

Dimensions

Product Net Width 130 mm

Product Net Height 165 mm

Product Net Depth / Length 103 mm

Product Net Weight 1.45 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 136 mm

Package Level 1 Depth / Length 175 mm

Package Level 1 Height 140 mm

Package Level 1 Gross Weight 1.45 kg

Package Level 1 EAN 6417019701707

Technical

Cable Cross-Section 1.5 ... 35 mm²

Cable Entry Position Top/Bottom

Cable Outlets Per Side 2xM32+M20 / 2xM32+M20

Color RAL7012 / RAL7035

Connecting Capacity Main Circuit Screw Clamp 1.5 ... 35 mm²

Screw Clamp / PE Terminal 3pc, 1.5 ... 16 mm²

Conventional Thermal Current (I_{the}) Fully Enclosed 63 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Aluminium

Enclosure Type Frontex1

Handle Color Black

Handle Type Round hand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA142671R1001 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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