

INDUSTRIAL COMPONENT DATA

1SCA108646R1001 ABB OS32FFS3014 fuse switch

Brand: ABB | Manufacturer Part Number: 1SCA108646R1001



Manufacturer	ABB
MPN / Reference	1SCA108646R1001
Catalog number	108646
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-5D232BE600
Generated	2026-07-29

Product Overview

OS32FFS3014 fuse switch

OS32FFS3014 SWITCH FUSE

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

ABB EcoSolutions

Environmental Product Declaration - EPD 1SCC311204D0201

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC011021D0201

RoHS Declaration 1SCC011020D0201

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

Toxic Substances Control Act - TSCA 1SCC011025D0201

Popular Downloads

Data Sheet, Technical Information 1SCC311013C0201

Instructions and Manuals 1SCC311030M0202

Environmental Product Declaration - EPD 1SCC311204D0201

Environmental

Degree of Protection acc. to IEC 60529 IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Lithuania

Dimensions

Product Net Width 154 mm

Product Net Height 97 mm

Product Net Depth / Length 120 mm

Product Net Weight 0.7 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 130 mm

Package Level 1 Depth / Length 234 mm

Package Level 1 Height 130 mm

Package Level 1 Gross Weight 0.7 kg

Package Level 1 EAN 6417019419152

TechnicalCable Cross-Section 2.5 ... 25 mm²Connecting Capacity Stranded 0.75 ... 10 mm²Flexible 0.75 ... 10 mm²Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 32 AConventional Thermal Current (I_{the}) Fully Enclosed 32 A

Degree of Protection acc. to IEC 60529 IP20

Fuse Size 14x51

Fuse System NFC

Handle Type Handle not included

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Side

Pollution Degree 3

Position of Line Term...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA108646R1001 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.