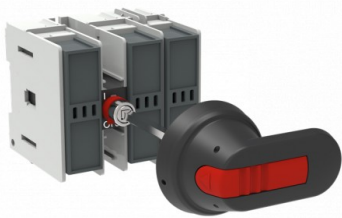


INDUSTRIAL COMPONENT DATA

1SCA108642R1001 ABB Fuse switch OS32FF1214

Brand: ABB | Manufacturer Part Number: 1SCA108642R1001



Manufacturer	ABB
MPN / Reference	1SCA108642R1001
Catalog number	108642
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-EA638087E7
Generated	2026-08-01

Product Overview

Fuse switch OS32FF1214
OS32FF1214 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
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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
Mechanical Drawings OS32FF1214-2.stp
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 106 mm

Product Net Height 97 mm

Product Net Depth / Length 105 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 6417019419077

Technical

Cable Cross-Section 0.75 ... 10 mm²

Connecting Capacity Stranded 0.75 ... 10 mm²

Flexible 0.75 ... 10 mm²

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 32 A

Conventional Thermal Current (I_{th}) 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 Front

P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA108642R1001 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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