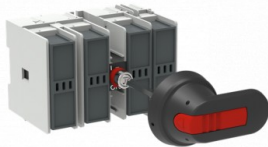


INDUSTRIAL COMPONENT DATA

1SCA108889R1001 ABB Fuse switch OS32FF2214N1-2

Brand: ABB | Manufacturer Part Number: 1SCA108889R1001



Manufacturer	ABB
MPN / Reference	1SCA108889R1001
Catalog number	108889
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-36A75435AC
Generated	2026-08-05

Product Overview

Fuse switch OS32FF2214N1-2
OS32FF2214N1-2 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
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85365080

Country or Territory of Origin Lithuania

Dimensions

Product Net Width 234 mm

Product Net Height 130 mm

Product Net Depth / Length 130 mm

Product Net Weight 0.79 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 0.9 kg

Package Level 1 EAN 6417019421650

Technical

Connecting Capacity Stranded 0.75 ... 10 mm²

Flexible 0.75 ... 10 mm²

Fuse Size 14x51

Fuse System NFC

Mounting Type Base mounting

Number of Poles 4P

Operating Mode Front

Power Loss at Rated Operating Conditions per Pole 2 W

Rated Conditional Short-Circuit Current (Inc) (690 V AC) 80 kA

Rated Current (In) Main Circuit 32 A

Rated Impulse Withstand Voltage (Uimp) Main Circuit 12 kV

Rated Operational Current AC-21A (Ie) (380 ... 415 V) 32 A

(500 V AC) 32 A

(690 V AC) 32 A

Rated Operational Current AC-22A (Ie)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA108889R1001 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

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.