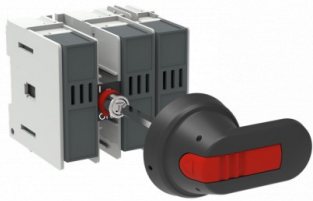


INDUSTRIAL COMPONENT DATA

1SCA108790R1001 ABB Fuse switch OS20FB12A1

Brand: ABB | Manufacturer Part Number: 1SCA108790R1001



Manufacturer	ABB
MPN / Reference	1SCA108790R1001
Catalog number	108790
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-71AA2DDC01
Generated	2026-08-03

Product Overview

Fuse switch OS20FB12A1
OS20FB12A1 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 os20fb12a1.stp
Environmental Product Declaration - EPD 1SCC311204D0201
Environmental
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 0.59 kg

1.3 lb

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 130 mm

5.12 in

Package Level 1 Depth / Length 234 mm

9.21 in

Package Level 1 Height 130 mm

5.12 in

Package Level 1 Gross Weight 0.7 kg

1.54 lb

Package Level 1 EAN 6417019420332

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 20 AConventional Thermal Current (I_{th}) Fully Enclosed 20 A

Fuse Size A1

Fuse System British Standard

Handle Type Handle and shaft not included

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Front

Pollution Degree 3

Position of L...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA108790R1001 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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