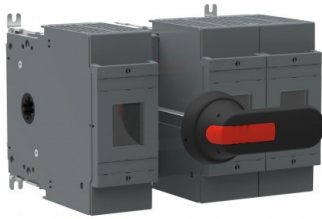


INDUSTRIAL COMPONENT DATA

1SCA102280R1001 ABB Fuse switch OS400D12BBP

Brand: ABB | Manufacturer Part Number: 1SCA102280R1001



Manufacturer	ABB
MPN / Reference	1SCA102280R1001
Catalog number	102280
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-48608E5E9A
Generated	2026-07-29

Product Overview

Fuse switch OS400D12BBP

OS400D12BBP SPECIAL CONNECTED 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

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Environmental Product Declaration - EPD 1SCC311198D0201

Group Waste to Landfill Target UL 2799 Zero Waste To Landfill Validation available

REACH Declaration 1SCC011021D0201

RoHS Information 1SCC011020D0201

Toxic Substances Control Act - TSCA 1SCC011025D0201

Eco Transparency

Environmental Product Declaration - EPD 1SCC311198D0201

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country of Origin Finland (FI)

Popular Downloads

Data Sheet, Technical Information 1SCC311013C0201

Instructions and Manuals 1SCC311015M0215

Environmental Product Declaration - EPD 1SCC311198D0201

Dimensions

Product Net Width 255 mm

Product Net Height 194 mm

Product Net Depth / Length 255 mm

Product Net Weight 6.5 kg

Technical

Rated Operational Current AC-21A (Ie) (500 V) 400 A

(690 V) 400 A

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 400 A

(500 V) 400 A

(690 V) 400 A

Rated Operational Current AC-23A (Ie) (380 ... 415 V) 400 A

(500 V) 400 A

(690 V) 400 A

Rated Operational Power AC-23A (Pe) (220 ... 240 V) 132 kW

(400 V) 220 kW

(415 V) 230 kW

(500 V) 280 kW

(690 V) 400 kW

Conventional Free-air Thermal Current (Ith) ? = 40 °C 400 A

Conventional Thermal Current (Ithe) Fully Enclosed 400 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage Main Circuit 690 V AC

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 14 kiloampere rms

Rated C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA102280R1001 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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