

INDUSTRIAL COMPONENT DATA

1SCA115189R1001 ABB OS32GD03P Switch fuse

Brand: ABB | Manufacturer Part Number: 1SCA115189R1001



Manufacturer	ABB
MPN / Reference	1SCA115189R1001
Catalog number	115189
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-42C796BF0D
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Product Overview

OS32GD03P Switch fuse
Fuse switch OS32GD03P
OS32GD03P 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 > OS
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Additional Product Information

Circular Value
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
Environmental Product Declaration - EPD 1SCC311195D0201
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 1SCC311195D0201
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 1SCC311036M0212

Environmental Product Declaration - EPD 1SCC311195D0201

Dimensions

Product Net Width 112 mm

Product Net Height 125 mm

Product Net Depth / Length 121 mm

Product Net Weight 1.18 kg

2.6 lb

Technical

Rated Operational Current AC-21A (Ie) (500 V) 32 A
(690 V) 32 A

Rated Operational Current AC-22A (Ie) (500 V) 32 A
(690 V) 32 A

Rated Operational Current AC-23A (Ie) (500 V) 32 A
(690 V) 32 A

Rated Operational Power AC-23A (Pe) (220 ... 240 V) 7.5 kW
(400 V) 15 kW
(415 V) 15 kW
(500 V) 18.5 kW
(690 V) 22 kW

Conventional Free-air Thermal Current (Ith) ? = 40 °C 32 A

Conventional Thermal Current (Ithe) Fully Enclosed 32 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 2.5 kiloampere rms

Rated Conditional Short-Circuit Current (Inc) (690 V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA115189R1001 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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