

INDUSTRIAL COMPONENT DATA

1SCA125760R1001 ABB Fuse switch OS100GJ04N2

Brand: ABB | Manufacturer Part Number: 1SCA125760R1001



Manufacturer	ABB
MPN / Reference	1SCA125760R1001
Catalog number	1SCA125760R1001
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8443DAE897
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Product Overview

Fuse switch OS100GJ04N2

OS100GJ04N2 FUSIBLE DISCONNECT SWITCH

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 1SCC311196D0201

Material Compliance

RoHS Declaration 1SCC311137D2703

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Popular Downloads

Data Sheet, Technical Information 1SCC311013C0201

Instructions and Manuals 1SCC311037M0206

Environmental Product Declaration - EPD 1SCC311196D0201

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 Finland

Dimensions

Product Net Width 182 mm

Product Net Height 220 mm

Product Net Depth / Length 104 mm

Product Net Weight 2.43 kg

5.36 lb

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 260 mm

10.2 in

Package Level 1 Depth / Length 290 mm

11.4 in

Package Level 1 Height 190 mm

7.5 in

Package Level 1 Gross Weight 2.7 kg

6 lb

Package Level 1 EAN 6417019557625

Technical

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 160 A

Conventional Thermal Current (I_{the}) Fully Enclosed 160 A

Degree of Protection acc. to IEC 60529 IP20

Fourth Pole Position Right Side

Fourth Pole Type Switched - With Solid Link

Fuse Size 100 A

Fuse System Class J

Fuse Type J

Handle Type Handle not included

Mounting Type Base mounting

Number of Poles 4P

Operating Mode Front

Pollution Degree 3

Position of Line Terminals Top In - Bottom Out

Bottom In - Top Out

Power Loss at Rated Operating Conditions per Pole 12 W

Rated Condition...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA125760R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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