

INDUSTRIAL COMPONENT DATA

1SCA105037R1001 ABB OT125F3C CHANGE-OVER SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA105037R1001



Manufacturer	ABB
MPN / Reference	1SCA105037R1001
Catalog number	105037
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-83F39E73C2
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Product Overview

OT125F3C CHANGE-OVER SWITCH

OT125F3C 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 > OT_C

Additional Product Information

ABB EcoSolutions

Environmental Product Declaration - EPD 1SCC301274D0201

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

Popular Downloads

Data Sheet, Technical Information 1SCC303003C0201

Instructions and Manuals 1SCC301054M0006

Environmental Product Declaration - EPD 1SCC301274D0201

Environmental

Degree of Protection Front IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 140 mm

5.51 in

Product Net Height 100 mm

3.94 in

Product Net Depth / Length 86 mm

3.39 in

Product Net Weight 0.9 kg

1.98 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 102 mm

4.02 in

Package Level 1 Depth / Length 205 mm

8.07 in

Package Level 1 Height 103 mm

4.06 in

Package Level 1 Gross Weight 0.9 kg

1.98 lb

Package Level 1 EAN 6417019391670

Technical

Cable Cross-Section 10 ... 70 mm²

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 125 A

Conventional Thermal Current (I_{the}) Fully Enclosed 125 A

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Color Black

Handle Type Handle and shaft not included

Mechanical Durability 6000 cycle

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Front

Pollution Degree 3

Position of Line Terminals Top In - Bo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA105037R1001 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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