

## INDUSTRIAL COMPONENT DATA

## 1SCA104816R1001 ABB OT16F3C CHANGE-OVER SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA104816R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA104816R1001     |
| Catalog number  | 104816              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-74D0CCE400       |
| Generated       | 2026-07-29          |

## Product Overview

OT16F3C CHANGE-OVER SWITCH

Switch OT16F3C

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path ABB &gt; Manual Switches &gt; OT\_C

## Additional Product Information

ABB EcoSolutions

Environmental Product Declaration - EPD 1SCC301272D0201

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 1SCC301272D0201

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 70 mm

2.76 in

Product Net Height 68 mm

2.68 in

Product Net Depth / Length 68 mm

2.68 in

Product Net Weight 0.55 kg

1.21 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 80 mm

3.15 in

Package Level 1 Depth / Length 108 mm

4.25 in

Package Level 1 Height 79 mm

3.11 in

Package Level 1 Gross Weight 0.25 kg

0.55 lb

Package Level 1 EAN 6417019389608

Technical

Cable Cross-Section 0.75 ... 10 mm<sup>2</sup>

Conventional Free-air Thermal Current (I<sub>th</sub>) ? = 40 °C 25 A

Conventional Thermal Current (I<sub>the</sub>) Fully Enclosed 25 A

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Color Black

Handle Type Handle and shaft not included

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Front

Pollution Degree 3

Position of Line Terminals Top In - Bottom Out, Bottom In - Top Out

Power...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA104816R1001 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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