

## INDUSTRIAL COMPONENT DATA

## 1SCA123584R1001 ABB OT400E12YP BY-PASS SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA123584R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA123584R1001     |
| Catalog number  | 123584              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-1648A94CF8       |
| Generated       | 2026-07-29          |

## Product Overview

OT400E12YP BY-PASS SWITCH  
Manual Bypass Switch OT400E12YP

## 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 > Manual Switches |
|--------------|-----------------------|

## Additional Product Information

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 1SCC301080M0003

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 240 mm

9.45 in

Product Net Height 185 mm

7.28 in

Product Net Depth / Length 306 mm

12.05 in

Product Net Weight 11.51 kg

25.38 lb

**Container Information**

Package Level 1 Units box 1 box

Package Level 1 Width 265 mm

10.43 in

Package Level 1 Depth / Length 375 mm

14.76 in

Package Level 1 Height 330 mm

12.99 in

Package Level 1 Gross Weight 11.93 kg

26.3 lb

Package Level 1 EAN 6417019543680

**Technical**Conventional Free-air Thermal Current (I<sub>th</sub>) ? = 40 °C 400 AConventional Thermal Current (I<sub>the</sub>) Fully Enclosed 400 A

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Color Black

Handle Type Handle and shaft 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 Loss at Rated Operating Conditions per Pole 10 W

Rated Impulse Withstand Voltage (U<sub>imp</sub>) 12 kVRated Insulation Voltage (U<sub>i</sub>) 1000 V

Rated Operational Curre...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SCA123584R1001 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**

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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