

## INDUSTRIAL COMPONENT DATA

## 1SCA107946R1001 ABB OSP1250D Fourth pole

Brand: ABB | Manufacturer Part Number: 1SCA107946R1001



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | ABB                                                       |
| MPN / Reference | 1SCA107946R1001                                           |
| Catalog number  | 107946                                                    |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 1 Pcs                                                     |
| Document ID     | EO-A7AA54EE7E                                             |
| Generated       | 2026-07-28                                                |

## Product Overview

OSP1250D Fourth pole  
FOURTH POLE OSP1250D  
OSP1250D FOURTH POLE

## 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 > Accessories

## 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 1SCC311013C0201

Instructions and Manuals 1SCC311022M0207

Mechanical Drawings osp1200-1250\_.stp

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Country or Territory of Origin Finland

Dimensions

Product Net Width 240 mm

Product Net Height 120 mm

Product Net Depth / Length 335 mm

Product Net Weight 3.6 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 240 mm

Package Level 1 Depth / Length 335 mm

Package Level 1 Height 120 mm

Package Level 1 Gross Weight 3.6 kg

Package Level 1 EAN 6417019414027

Technical

Conventional Free-air Thermal Current (Ith) 1250 A

Conventional Thermal Current (Ithe) 1250 A

Mounting Type Screw mounting

Power Loss at Rated Current 75 W

Rated Operational Voltage Main Circuit 690 V AC

Special Functions D

Terminal Type Lug terminals

Tightening Torque 50 ... 75 N·m

Technical UL/CSA

Tightening Torque 50 ... 75 N·m

Certificates and Declarations

External Classifications and Standards

Object Classification Code N/A

ETIM 9 EC002498 - Accessories/spare parts for low-voltage switch technology

ETIM 10 EC002498 - Accessories/spare parts for low-voltage switch technology

UNSPSC 39122221

eClass V11.1 : 27371392

WEEE Category Product Not in W...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA107946R1001 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.