

INDUSTRIAL COMPONENT DATA

1SCA107943R1001 ABB OSP1250N Fourth pole

Brand: ABB | Manufacturer Part Number: 1SCA107943R1001



Manufacturer	ABB
MPN / Reference	1SCA107943R1001
Catalog number	107943
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-5706CA8750
Generated	2026-08-01

Product Overview

OSP1250N Fourth pole
FOURTH POLE + NEUTRAL OSP1250N
OSP1250N FOURTH POLE

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 > 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 3.8 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 3.8 kg

Package Level 1 EAN 6417019414010

Technical

Conventional Free-air Thermal Current (I_{th}) 1250 A

Conventional Thermal Current (I_{the}) 1250 A

Mounting Type Screw mounting

Power Loss at Rated Current 75 W

Rated Operational Voltage Main Circuit 690 V AC

Special Functions N

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 5. Small Equipme...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA107943R1001 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

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.