

**INDUSTRIAL COMPONENT DATA**

# 1SCA151250R1001 ABB Compact ATS 125A 4P OTM125F4C20D400C

Brand: ABB | Manufacturer Part Number: 1SCA151250R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA151250R1001     |
| Catalog number  | 151250              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-F9EFF017B9       |
| Generated       | 2026-08-01          |

## Product Overview

Compact ATS 125A 4P OTM125F4C20D400C  
OTM125F4C20D400C AUTOMATIC TRANSFER 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**

## 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 1SCC308001B0201  
Instructions and Manuals 2THT303803P4001  
Mechanical Drawings OTM40-125\_4P\_COMPACTATS  
Environmental  
Degree of Protection Front IP20  
Pollution Degree 3  
Ordering  
Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin China

Dimensions

Product Net Width 286 mm

11.26 in

Product Net Height 103 mm

4.06 in

Product Net Depth / Length 131 mm

5.16 in

Product Net Weight 2 kg

4.41 lb

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 103 mm

Package Level 1 Depth / Length 328 mm

Package Level 1 Height 168 mm

Package Level 1 Gross Weight 2.25 kg

Package Level 1 EAN 6417019815633

Technical

Controller Type 20D

Conventional Free-air Thermal Current (Ith) ? = 40 °C 125 A

Degree of Protection Front IP20

Fourth Pole Type Switched - Simultaneous Function

Handle Type Direct mounted handle

Motor Operational Voltage 380...415 V AC

Mounting Type Base Mounting Or DIN-rail mounting

Number of Poles 4P

Pollution Degree 3

Position of Line Terminals Supplies on Top - Load on Bottom

Power Loss at Rated Operating Conditions per Pole 6.3 W

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 800 V

Rated Operational Current AC-21A....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA151250R1001 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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