

INDUSTRIAL COMPONENT DATA

1SCA125153R1001 ABB Int. Box DC Disconnector OTDCP16S12M

Brand: ABB | Manufacturer Part Number: 1SCA125153R1001



Manufacturer	ABB
MPN / Reference	1SCA125153R1001
Catalog number	125153
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-05547FEE77
Generated	2026-08-03

Product Overview

Int. Box DC Disconnector OTDCP16S12M

OTDCP16S12M Enclosed solar 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

Extended Product Type:OTDCP16S12M

Product ID:1SCA125153R1001

EAN:6417019554105

Catalog Description:OTDCP16S12M Enclosed solar switch

Long Description:The enclosure in the OTDCP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries are threaded and have knock out holes for 2 parallel cables, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked, and the interlock can be defeated with a special tool. Typical applications is solar panels, DC batteries, etc.

Circular Value

Conflict Minerals Reporting Template (CMRT):9AKK108467A5658

REACH Declaration:1SCC301240D0201

RoHS Information:1SCC301239D0201

SCIP:6dbcc6a7-7c43-4803-aac9-1b9d56d716da Finland (FI)

Simplified SCIP:106d97ef-40f5-48f9-b759-4456553a19b4 Bulgaria (BG)
11e8bc01-ab3d-414d-8923-1dbba1afba7e Sweden (SE)
a2440890-1a1d-4207-8678-7363217d0716 Germany (DE)
ecf414ab-07de-4f7a-82f7-2840eefe6834 Sweden (SE)
f562b232-6006-4766-bb6a-e6b68fe97942 France (FR)
4f17cd94-fe32-490e-a112-b79f5c9d915e Greece (GR)
589ccdbd-9aec-4c1c-bbea-064f6f783c5c Poland (PL)
537681ce-30db-4e80-9cac-fcfa7d66baf9 Belgium (BE)
a5db6a35-6e9b-4877-864c-2e101e6ab476 Italy (IT)
f9f82fe3-0290-4a46-95a7-e38d53238e74 Germany (DE)
cbd12426-ef4c-4520-82a7-8e6975538711 France (FR)
629e421e-5fe6-4da4-9729-793beef606d8 Spain (ES)
c51abc95-da01-4018-b9d2-7bdb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA125153R1001 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

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