

INDUSTRIAL COMPONENT DATA

1SCA105298R1001 ABB Disconnecter switch OT30F6

Brand: ABB | Manufacturer Part Number: 1SCA105298R1001



Manufacturer	ABB
MPN / Reference	1SCA105298R1001
Catalog number	105298
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-1F0D82C46F
Generated	2026-07-28

Product Overview

Disconnecter switch OT30F6
OT30F6 SWITCH-DISCONNECTOR

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

ABB EcoSolutions
Environmental Information 1SCC301183D0201
Environmental Product Declaration - EPD 1SCC301280D0201
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
Toxic Substances Control Act - TSCA 1SCC011025D0201
Popular Downloads
Data Sheet, Technical Information 1SCC301020C0201
Instructions and Manuals 1SCC301059M0005
Mechanical Drawings 1SCC301474F0001
1SCC301473F0001
OT100-125F6.igs

Environmental Product Declaration - EPD 1SCC301280D0201

Environmental

Degree of Protection Front IP20

Environmental Information 1SCC301183D0201

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 140 mm

Product Net Height 100 mm

Product Net Depth / Length 86 mm

Product Net Weight 1.1 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 103 mm

Package Level 1 Depth / Length 205 mm

Package Level 1 Height 102 mm

Package Level 1 Gross Weight 1.1 kg

Package Level 1 EAN 6417019392691

Technical

Cable Cross-Section Cu 2.5 ... 25 mm²

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Type Knob

Handle and shaft not included

Mechanical Durability 20000

Mounting Type Base mounting

Number of Poles 6P

Operating Mode Front

Pollution Degree 3

Power Loss at Rated Operatin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA105298R1001 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.