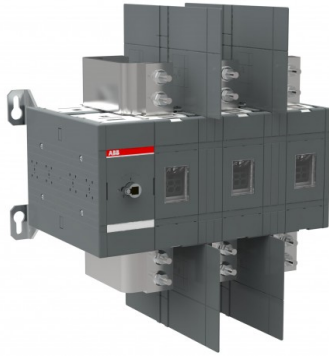


INDUSTRIAL COMPONENT DATA

1SCA144198R1001 ABB Disconnecter switch OT1600U03

Brand: ABB | Manufacturer Part Number: 1SCA144198R1001



Manufacturer	ABB
MPN / Reference	1SCA144198R1001
Catalog number	144198
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-FBC4BF6290
Generated	2026-08-02

Product Overview

Disconnecter switch OT1600U03
Switch disconnector OT1600U03
OT1600U03 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
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Additional Product Information

ABB EcoSolutions
End Of Life Disassembling Instructions 1SCC301120M0201
Environmental Product Declaration - EPD 1SCC301300D0201
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 1SCC301094M0203
Mechanical Drawings 1SCC307548F0201OT1600-2000U03.igs
Environmental Product Declaration - EPD 1SCC301300D0201

Environmental

Degree of Protection Front IP00

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 445 mm

Product Net Height 546 mm

Product Net Depth / Length 335 mm

Product Net Weight 53.7 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 394 mm

Package Level 1 Depth / Length 584 mm

Package Level 1 Height 385 mm

Package Level 1 Gross Weight 56.3 kg

Package Level 1 EAN 6417019723525

TechnicalConventional Thermal Current (I_{the}) Fully Enclosed 1600 A

Degree of Protection Front IP00

Distance Between Phases Standard

Handle Type Handle and shaft not included

Mechanical Durability 2500

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Front

Pollution Degree 3

Position of Line Terminals Top In - Bottom Out

Bottom....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA144198R1001 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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