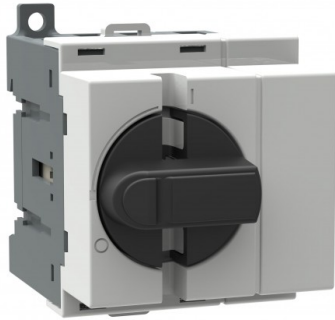


INDUSTRIAL COMPONENT DATA

1SCA022497R0650 ABB OT25M4 disconnect switch

Brand: ABB | Manufacturer Part Number: 1SCA022497R0650



Manufacturer	ABB
MPN / Reference	1SCA022497R0650
Catalog number	022497
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-BA50DCD69C
Generated	2026-08-02

Product Overview

OT25M4 disconnect switch
OT25M4 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
Environmental Information 1SCC301262D0201
Environmental Product Declaration - EPD 1SCC301278D0201
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 1SCC301052M0006
Mechanical Drawings OT16M4.stp
Environmental Product Declaration - EPD 1SCC301278D0201
Environmental

Degree of Protection Front IP20

Environmental Information 1SCC301262D0201

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 68 mm

Product Net Height 48 mm

Product Net Depth / Length 73 mm

Product Net Weight 0.125 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 82 mm

Package Level 1 Depth / Length 103 mm

Package Level 1 Height 86 mm

Package Level 1 Gross Weight 0.14 kg

Package Level 1 EAN 6417019158426

Technical

Cable Cross-Section Cu 0.75 ... 10 mm²

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 32 A

Conventional Thermal Current (I_{the}) Fully Enclosed 32 A

Degree of Protection Front IP20

Distance Between Phases Standard

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simultaneous Function

Handle Type Handle and shaft n...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA022497R0650 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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