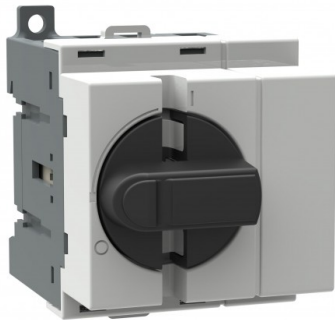


INDUSTRIAL COMPONENT DATA

1SCA022497R0490 ABB OT40M3 disconnect switch

Brand: ABB | Manufacturer Part Number: 1SCA022497R0490



Manufacturer	ABB
MPN / Reference	1SCA022497R0490
Catalog number	022497
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-1CE1935418
Generated	2026-08-02

Product Overview

OT40M3 disconnect switch

OT40M3 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 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

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 35 mm

Product Net Height 68 mm

Product Net Depth / Length 73 mm

Product Net Weight 0.09 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 86 mm

Package Level 1 Depth / Length 103 mm

Package Level 1 Height 82 mm

Package Level 1 Gross Weight 0.1 kg

Package Level 1 EAN 6417019158402

Technical

Cable Cross-Section Cu 0.75 ... 10 mm²

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

Conventional Thermal Current (I_{the}) Fully Enclosed 40 A

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Type Handle and shaft not included

Mechanical Durability 20000

Mounting Type Base mounting

Number of Poles 3P

Operating Mode Front

Polluti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA022497R0490 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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