

INDUSTRIAL COMPONENT DATA

1SCA131730R1001 ABB Int. Box DC Disconnector OTDCP16S22MD

Brand: ABB | Manufacturer Part Number: 1SCA131730R1001



Manufacturer	ABB
MPN / Reference	1SCA131730R1001
Catalog number	131730
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Int. Box DC Disconnector OTDCP16S22MD

OTDCP16S22MD 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

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC301240D0201

RoHS Declaration 1SCC301239D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 1SCC301321D0201

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals 1SCC340027M0002

Mechanical Drawings OTDCK159595SM20.stp

Environmental

Degree of Protection acc. to IEC 60529 IP65

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 108 mm

Product Net Height 167 mm

Product Net Depth / Length 142 mm

Product Net Weight 0.63 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 142 mm

Package Level 1 Depth / Length 167 mm

Package Level 1 Height 108 mm

Package Level 1 Gross Weight 0.63 kg

Package Level 1 EAN 6417019609904

Technical

Cable Entry Position Up/Down

Cable Outlets Per Side 2xM20 / 2xM20

Connecting Capacity Main Circuit Screw Clamp 2.5...16 mm²

Conventional Thermal Current (I_{the}) Fully Enclosed 16 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Plastic

Enclosure Type OTD

Handle Color Black

Handle Type Selector handle

Mechanical Durability 4000 cycle

Mounted Auxiliary Contacts 0 NO, 0 NC

Mounting Type Base mounting

Number of Poles 4P

Pollution Degree 3

Power Loss at Rated Operating Conditions per Pole 0.15 W

Rated Impu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA131730R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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