

INDUSTRIAL COMPONENT DATA

1SCA138457R1001 ABB ONE20M3W Enclosed Switch Disconnecter

Brand: ABB | Manufacturer Part Number: 1SCA138457R1001



Manufacturer	ABB
MPN / Reference	1SCA138457R1001
Catalog number	138457
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-EE4FB87110
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Product Overview

ONE20M3W Enclosed Switch Disconnecter

IP67 ONE20M3W disconnect 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 1SCC340076D0201

RoHS Declaration 1SCC340075D0201

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

Toxic Substances Control Act - TSCA 1SCC340095D0201

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals 1SCC390135M0204

Mechanical Drawings ONE926584RM20.stp

Environmental

Degree of Protection acc. to IEC 60529 IP67

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85363030

Country or Territory of Origin Germany

Dimensions

Product Net Width 65 mm

Product Net Height 92 mm

Product Net Depth / Length 84 mm

Product Net Weight 0.12 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 85 mm

Package Level 1 Depth / Length 103 mm

Package Level 1 Height 66 mm

Package Level 1 Gross Weight 0.16 kg

Package Level 1 EAN 6417019667577

Technical

Cable Cross-Section 0.75 ... 4 mm²

Cable Entry Position Top/Bottom

Cable Outlets Per Side 2xM20 / 2xM20

Color RAL9003 / RAL7035

Connecting Capacity Main Circuit Screw Clamp 0.75 ... 4 mm²

Screw Clamp / PE Terminal 1pc, 0.75 ... 4 mm²

Conventional Thermal Current (I_{the}) Fully Enclosed 20 A

Degree of Protection acc. to IEC 60529 IP67

Enclosure Material Plastic

Handle Color White

Handle Type Round handle

Impact Resistance Rating Housing IK09

Mounted Auxiliary Contacts 0 NO, 0 NC

Neutral Type Fixed Neutral

Number of Auxiliary Contacts NC 0

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA138457R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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