

INDUSTRIAL COMPONENT DATA

1SCA105665R1001 ABB Switch disconnecter OT800U03P

Brand: ABB | Manufacturer Part Number: 1SCA105665R1001



Manufacturer	ABB
MPN / Reference	1SCA105665R1001
Catalog number	105665
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Switch disconnecter OT800U03P
Disconnecter switch OT800U03P
OT800U03P 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

Circular Value
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
End of Life Instructions 1SCC301120M0201
Environmental Information 1SCC301233D0201
Environmental Product Declaration - EPD 1SCC301300D0201
REACH Declaration 1SCC011021D0201
RoHS Information 1SCC011020D0201
Toxic Substances Control Act - TSCA 1SCC011025D0201
Eco Transparency
Environmental Product Declaration - EPD 1SCC301300D0201
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85365080
Country of Origin Finland (FI)

Popular Downloads

Data Sheet, Technical Information 1SCC301020C0201

Instructions and Manuals 1SCC301047M0213

Mechanical Drawings 1SCC301502F0001

1SCC301501F0001

OT800-1200U03.stp

OT1600E03.igs

Environmental Product Declaration - EPD 1SCC301300D0201

End of Life Instructions 1SCC301120M0201

Dimensions

Product Net Width 334.5 mm

Product Net Height 372 mm

Product Net Depth / Length 151.5 mm

Product Net Weight 15.7 kg

Technical

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 1600 A

(500 V) 1600 A

(690 V) 1600 A

Rated Operational Current AC-23A (Ie) (380 ... 415 V) 1250 A

(500 V) 1250 A

(690 V) 1250 A

Rated Operational Power AC-23A (Pe) (380 ... 415 V) 710 kW

(500 V) 900 kW

(690 V) 1200 kW

Conventional Thermal Current (I_{th}) Fully Enclosed 800 A

Rated Impulse Withstand Voltage (U_{imp}) 12 kV

Rated Insulation Voltage (U_i) acc. to IEC/EN 60664-1 1000 V

Rated Operational Voltage Main Circuit 1000 V

Rated Short-Circuit Making Capacity (I_{cm}) (690 V) 110 kA

Rated Short-time Withstand....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA105665R1001 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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