

INDUSTRIAL COMPONENT DATA

1SCA123575R1001 ABB OT160E22YP BY-PASS SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA123575R1001



Manufacturer	ABB
MPN / Reference	1SCA123575R1001
Catalog number	123575
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8CC2D94C17
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Product Overview

OT160E22YP BY-PASS SWITCH
Manual Bypass Switch OT160E22YP

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

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

Popular Downloads

Data Sheet, Technical Information 1SCC303003C0201

Instructions and Manuals 1SCC301080M0003

Environmental

Degree of Protection Front IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 229 mm

9.02 in

Product Net Height 150 mm

5.91 in

Product Net Depth / Length 236 mm

9.29 in

Product Net Weight 229 kg

504.86 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 175 mm

Package Level 1 Depth / Length 360 mm

Package Level 1 Height 350 mm

Package Level 1 Gross Weight 7.5 kg

Package Level 1 EAN 6417019543598

Technical

Conventional Free-air Thermal Current (Ith) ? = 40 °C 160 A

Conventional Thermal Current (Ithe) Fully Enclosed 160 A

Degree of Protection Front IP20

Distance Between Phases Standard

Handle Color Black

Handle Type Handle and shaft included

Mounting Type Base Mounting

Number of Poles 4P

Pollution Degree 3

Position of Line Terminals Top In - Bottom Out, Bottom In - Top Out

Power Loss at Rated Operating Conditions per Pole 2.4 W

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Current AC-21A (Ie) (380 ... 415 V) 160 A

(500 V) 160 A

(690 V)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA123575R1001 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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