

INDUSTRIAL COMPONENT DATA

1SCA123591R1001 ABB OT800E03YP BY-PASS SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA123591R1001



Manufacturer	ABB
MPN / Reference	1SCA123591R1001
Catalog number	123591
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-AE0611229C
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Product Overview

OT800E03YP BY-PASS SWITCH
Manual Bypass Switch OT800E03YP

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 315 mm

12.4 in

Product Net Height 250 mm

9.84 in

Product Net Depth / Length 432 mm

17.01 in

Product Net Weight 43.9 kg

96.78 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 420 mm

Package Level 1 Depth / Length 680 mm

Package Level 1 Height 440 mm

Package Level 1 Gross Weight 43.9 kg

Package Level 1 EAN 6417019543758

TechnicalConventional Free-air Thermal Current (I_{th}) ? = 40 °C 800 AConventional Thermal Current (I_{the}) Fully Enclosed 800 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 3P

Operating Mode Front

Pollution Degree 3

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

Power Loss at Rated Operating Conditions per Pole 40 W

Rated Impulse Withstand Voltage (U_{imp}) 12 kVRated Insulation Voltage (U_i) 1000 VRated Operational Current AC-21A (I_e) (380 ... 415 V) 800 A...**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SCA123591R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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