

INDUSTRIAL COMPONENT DATA

1SCA123571R1001 ABB OT250E13YP BY-PASS SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA123571R1001



Manufacturer	ABB
MPN / Reference	1SCA123571R1001
Catalog number	123571
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

OT250E13YP BY-PASS SWITCH
Manual Bypass Switch OT250E13YP

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
REACH Declaration 1SCC011021D0201
RoHS Information 1SCC011020D0201
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85365080
Country of Origin Finland (FI)
Popular Downloads
Data Sheet, Technical Information 1SCC303003C0201
Instructions and Manuals 1SCC301080M0003
Dimensions
Product Net Width 229 mm
Product Net Height 150 mm
Product Net Depth / Length 236 mm

Product Net Weight 6.05 kg

13.34 lb

Technical

Rated Operational Current AC-21A (Ie) (380 ... 415 V) 250 A

(500 V) 250 A

(690 V) 250 A

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 250 A

(500 V) 250 A

(690 V) 250 A

Rated Operational Current AC-23A (Ie) (380 ... 415 V) 250 A

(500 V) 250 A

(690 V) 250 A

Rated Operational Power AC-23A (Pe) (380 ... 415 V) 140 kW

(500 V) 170 kW

(690 V) 250 kW

Conventional Free-air Thermal Current (Ith) ? = 40 °C 250 A

Conventional Thermal Current (Ithe) Fully Enclosed 250 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 1000 V

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 8 kiloampere rms

Power Loss 6.5 W

Pollution Degree 3

Handle Color Black

Handle Type Handle and shaft included

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simultaneous Function

Switches Operating Mechanism Mechanism Between the Poles

13 (Between the Poles)

Distance Between Phases Standard

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA123571R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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