

INDUSTRIAL COMPONENT DATA

1SCA162738R1001 ABB OT Plus Switch OTC80G2-4BS

Brand: ABB | Manufacturer Part Number: 1SCA162738R1001



Manufacturer	ABB
MPN / Reference	1SCA162738R1001
Catalog number	162738
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

OT Plus Switch OTC80G2-4BS
OTC80G2-4BS CHANGE-OVER 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 1SCC011021D0201
RoHS Declaration 1SCC011020D0201
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 1SCC011025D0201
Environmental
Degree of Protection Front IP20
Pollution Degree 3
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85363030
Country or Territory of Origin Finland
Dimensions
Product Net Width 91.5 mm

Product Net Height 140 mm
Product Net Depth / Length 96 mm
Product Net Weight 0.704 kg
Container Information
Package Level 1 Units box 1 piece
Package Level 1 Width 100 mm
Package Level 1 Depth / Length 144 mm
Package Level 1 Height 96 mm
Package Level 1 EAN 6417019928067
Technical
Connecting Capacity Main Circuit Flexible with Ferrule 1/2x Cu 1.5...4 mm²
Solid 1/2x Cu 1.5...6 mm²
Flexible 1x Cu 1.5...35 mm²
Flexible 2x Cu 1.5...16 mm²
Stranded 1x Cu 1.5...35 mm²
Stranded 2x Cu 1.5...16 mm²
Conventional Free-air Thermal Current (I_{th}) 80 A
Conventional Thermal Current (I_{the}) 80 A
Fourth Pole Position Right Side
Left Side
Fourth Pole Type Switched - Simultaneous Function
Switched - Late-break and Early-make
Handle Color Black
Handle Length 57 mm
Handle Type Knob
Lock Type Padlockable
Maximum Mounted Auxiliary Contacts 2 NO, 2 NC
Mounting Type Base/DIN mounting
Number of Poles 4P
Operating Mode Front
Position of Line Terminals Top In - Bottom Out
Bottom In - Top Out
Power Loss at Rated Operating Cond...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA162738R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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