

INDUSTRIAL COMPONENT DATA

1SCA022278R2740 ABB Int. Disconnecter in box OT315KFCC3B

Brand: ABB | Manufacturer Part Number: 1SCA022278R2740



Manufacturer	ABB
MPN / Reference	1SCA022278R2740
Catalog number	022278
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Int. Disconnecter in box OT315KFCC3B

Int. Box disconnecter OT315KFCC3B

OT315KFCC3B Enclosed Switch Disconnecter

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

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC340076D0201

RoHS Information 1SCC340075D0201

Toxic Substances Control Act - TSCA 1SCC340095D0201

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85363090

Country of Origin Finland (FI)

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals 1SCC340015M0004

Mechanical Drawings OTPK563818PIL.stp

Dimensions

Product Net Width 380 mm

Product Net Height 560 mm

Product Net Depth / Length 180 mm

Product Net Weight 7.366 kg

TechnicalRated Operational Current AC-21A (Ie) (380 ... 415 V) 315 A
(500 V) 315 A

(690 V) 315 A

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 315 A
(690 V) 315 ARated Operational Current AC-23A (Ie) (380 ... 415 V) 315 A
(500 V) 315 A

(690 V) 315 A

Rated Operational Power AC-23A (Pe) (380 ... 415 V) 180 kW
(500 V) 220 kW

(690 V) 315 kW

Conventional Thermal Current (Ithe) Fully Enclosed 315 A

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

Rated Operational Voltage Main Circuit 1000 V

Rated Short-Circuit Making Capacity (Icm) (1000 V AC) 65 kA

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 15 kA

Rated Conditional Short-Circuit Current (Inc) 61.5 kA

Power Loss at Rated Operating Conditions per Pole 6.5 W

Pollution Degree 3

Handle Color Black

Handle Type Pistol handle

Position of Line Terminals Top In - Bottom Out

Standards IEC 60947-1, -3

Number of Poles 3

Neutral Type Detachable neut...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SCA022278R2740 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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