

INDUSTRIAL COMPONENT DATA

2CMA142417R1000 ABB Int. Boxed disconnecter BWS316TPN

Brand: ABB | Manufacturer Part Number: 2CMA142417R1000



Manufacturer	ABB
MPN / Reference	2CMA142417R1000
Catalog number	142417
Category	Switch disconnecter
Minimum order	10 Pcs
Document ID	EO-E41B20D2DA
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Product Overview

Int. Boxed disconnecter BWS316TPN
BWS316TPN Safety 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
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Additional Product Information

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC340076D0201

RoHS Declaration 1SCC340075D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 1SCC340095D0201

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals 9AKK108467A6812

Mechanical Drawings BAS1131160DM25.stp

Environmental

Degree of Protection acc. to IEC 60529 IP65

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85363030

Country or Territory of Origin Bulgaria

Dimensions

Product Net Width 111 mm

Product Net Height 130 mm

Product Net Depth / Length 60 mm

Product Net Weight 0.32 kg

Container Information

Package Level 1 Units ten pack 1 piece

Package Level 1 Width 225 mm

Package Level 1 Depth / Length 310 mm

Package Level 1 Height 135 mm

Package Level 1 Gross Weight 3.2 kg

Package Level 1 EAN 7392696424172

Technical

Cable Cross-Section 0.75 ... 10 mm²

Cable Entry Position Top and/or Bottom

Cable Outlets Per Side 2xM25 / 2xM25

Connecting Capacity Main Circuit Screw Clamp 0.75 ... 10 mm²

Screw Clamp / PE Terminal 1pc, 0.75 ... 10 mm²

Conventional Free-air Thermal Current (I_{th}) 32 A

Conventional Thermal Current (I_{the}) Fully Enclosed 32 A

Degree of Protection acc. to IEC 60529 IP65

Enclosure Material Plastic

Handle Color Grey

Handle Type Side-operated handle

Impact Resistance Rating Housing IK08

Maximum Mounted Auxiliary Contacts 1 NO, 0 NC

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CMA142417R1000 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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