

INDUSTRIAL COMPONENT DATA

2CDS211001R0254 ABB Miniature Circuit Breaker SH200 1P C 25 A

Brand: ABB | Manufacturer Part Number: 2CDS211001R0254



Manufacturer	ABB
MPN / Reference	2CDS211001R0254
Catalog number	211001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature Circuit Breaker - SH200 - 1P - C - 25 A

Int.aut. SH201-C25 1p 25A C 6kA

Automatic switch - SH200 - 1P - 25 A - C - (AC) 6 kA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Residential / Tertiary > SH200

Additional Product Information

Compact Home SH200 miniature circuit breakers are current limiting. They have two different tripping mechanisms, the delayed thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. They are available in different characteristics (B,C), configurations (1P,1P+N,2P,3P,3P+N,4P), breaking capacities (up to 6 kA at 230/400 V AC) and rated currents (up to 40 A). All MCBs of the product range SH200 comply with IEC/EN 60898-1, allowing the use for residential applications.

Ordering

EAN:4016779630689

Minimum Order Quantity:1 piece

Customs Tariff Number:85362010

Dimensions

Product Net Width:17.5mm

Product Net Depth:69mm

Product Net Height:85mm

Product Net Weight:0.125kg

Container Information

Package Level 1 Units:10 piece

Package Level 1 Width:92 mm

Package Level 1 Length:183 mm

Package Level 1 Height:80 mm

Package Level 1 Gross Weight:1.3 kg

Package Level 2 EAN:4016779988049

Environmental

Ambient Air Temperature:Operation -25 ... +55 °C

Storage -40 ... +70 °C

Resistance to Shock acc. to IEC 60068-2-27:25g / 2 shocks / 13 ms

Resistance to Vibrations acc. to IEC 60068-2-6:5g, 20 cycles at 5 ... 150 ... 5 Hz with load 0.8 In

Environmental Conditions:28 cycles

with 55 °C / 90-96 %

and 25 °C / 95-100 %

RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical

Standards:IEC/EN 60898-1

Number of Poles:1

Tripping Characteristic:C

Rated Current (In):25 A

Rated Operational Voltage:acc. to IEC 60898-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS211001R0254 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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