



 PRODUCT-DETAILS

S2C-UA 230 AC

S2C-UA 230 AC Undervoltage release



General Information

Extended Product Type:	S2C-UA 230 AC
Product ID:	2CSS200911R0005
EAN:	8012542840107
Catalog Description:	S2C-UA 230 AC Undervoltage release
Long Description:	The S2C-UA 230 AC undervoltage release has the function to protect the load in case of a voltage drop included between 70% and 35% of its rated value. Positive safety (device tripping when the voltage is disconnected) emergency stop by means of a button. Suitable for MCBs S200 series, RCCBs F200 series and RCBOs DS201, DS202C, DS200 series. It can be used with MCBs SN201 series by means of SN201-IH interface module. Rated voltage: 230V a.c.
Display Name:	S2C-UA 230 AC

ABB EcoSolutions

Environmental Product Declaration - EPD: No declaration needed

Technical

Suitable For:	S200 S300P SN201 F200 DS201 DS202C DS200 DS203NC DSE201 M SD200 DS-ARC1 S-ARC1
Suitable for Product Class:	Miniature Circuit Breakers MCBs Residual Current Devices RCDs Residual Current Breakers with Overload Protection RCBo
Number of Switches:	1

Electrical

Rated Voltage (U_r):	230 V
Power Loss:	Total 3.7 W
Number of Contacts CO:	0
Number of Contacts NC:	0
Number of Contacts NO:	0

Material Compliance

RoHS Declaration:	9AKK106713A5575
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date:	20220528
REACH Declaration:	9AKK108467A9482
REACH Information:	True - contains substances > 0.1 mass percentage
REACH Date:	20240429
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B:	Business To Consumer

Environmental

Environmental Information:	document not needed
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Dimensions

Product Net Width:	18 mm
Product Net Height:	85 mm
Product Net Depth / Length:	74 mm

Product Net Weight: 90 g

Ordering

Package Level 1 Units: box 1 piece

Package Level 1 Gross Weight: 0.1 kg

E-Number (Finland): 3210843

E-Number (Norway): 1630541

Certificates and Declarations

Declaration of Conformity - CE: 9AKK106713A5575

Installation

Instructions and Manuals: 2CSS490001D0010

External Classifications and Standards

ETIM 9: EC001286 - Auxiliary device for distribution board devices

ETIM 10: EC001286 - Auxiliary device for distribution board devices

UNSPSC: 39121010

eClass: V11.0 : 27143502

IDEA Granular Category Code (IGCC): 4148 >> Under voltage coil

Object Classification Code: Q

Categories

Products > Low Voltage Products and Systems > Modular DIN Rail Products > ABB VY > Busbars and Accessories ABB VY > Accessories ABB VY

Products > Low Voltage Products and Systems > Modular DIN Rail Products > Miniature Circuit Breakers MCBs > Miniature Circuit Breakers MCBs Accessories > Undervoltage Releases

Products > Low Voltage Products and Systems > Modular DIN Rail Products > Protection Against Arc Faults AFDDs > Protection Against Arc Faults AFDDs Accessories > Accessories for Arc Fault Detection Devices with Integrated Overcurrent and Residual Current Protection - AFDD+RCBO

Products > Low Voltage Products and Systems > Modular DIN Rail Products > Protection Against Arc Faults AFDDs > Protection Against Arc Faults AFDDs Accessories > Accessories for Arc Fault Detection Devices with Integrated Overcurrent Protection - AFDD+MCB



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