

PRODUCT-DETAILS

# S2C-UA 48 DC

## S2C-UA 48 DC Undervoltage Release



General Information	
Extended Product Type	S2C-UA 48 DC
Product ID	2CSS200911R0008
EAN	8012542896500
Catalog Description	S2C-UA 48 DC Undervoltage Release
Long Description	The S2C-UA 48 DC 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: 48V d.c.

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
Rated Voltage (U <sub>r</sub> )	48 V
Power Loss	2.1 W
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	0
Number of Switches	1

Material Compliance

RoHS Status	Following EU Directive 2011/65/EU
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Environmental Information	document not needed
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Dimensions

Product Net Width	18 mm
Product Net Height	0.085 m
Product Net Depth / Length	0.074 m
Product Net Weight	0.090 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.1 kg
E-Number (Finland)	3210847

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5575
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Installation

Instructions and Manuals	2CSS490001D0010
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Popular Downloads

Data Sheet, Technical Information	2CSC400002D0209
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Classifications		
ETIM 8	EC001286 - Auxiliary device for distribution board devices	
ETIM 9	EC001286 - Auxiliary device for distribution board devices	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	
CN8	85389099	
UNSPSC	39121010	
eClass	V11.0 : 27143502	
IDEA Granular Category Code (IGCC)	4148 >> Under voltage coil	
Object Classification Code	Q	

**Categories**

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

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs Accessories

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

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

