



PRODUCT-DETAILS

S2C-UA 230 AC

Undervoltage Release



General Information

Extended Product Type	S2C-UA 230 AC
Product ID	2CSS200911R0005
EAN	8012542840107
Catalog Description	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.

ABB EcoSolutions

Environmental Product Declaration - EPD	No declaration needed
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Technical

Suitable For	S200 S300P
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	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 _r)	230 V
Power Loss	3.7 W
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	0
Number of Switches	1

Material Compliance

RoHS Information	9AKK106713A5575
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20220528
REACH Declaration	9AKK108467A9482
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240429
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	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
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Installation		
Instructions and Manuals		2CSS490001D0010
External Classifications and Standards		
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 → Undervoltage Releases		
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		

