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PRODUCT-DETAILS

DDA203 A-25/0.1

DDA203 A-25/0.1 Residual Current Device Block



General Information	
Extended Product Type	DDA203 A-25/0.1
Product ID	2CSB203101R2250
EAN	8012542797005
Catalog Description	DDA203 A-25/0.1 Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. It assures protection against the effects of sinusoidal alternating and direct pulsating earth fault currents, protection, against indirects contacts and additional protection against direct (with sensitivity = 30 mA) contacts. Applications: residential, commercial, industrial.

Technical	
Standards	IEC/EN 61009 Ann. G
Type of Residual Current	Туре А
Rated Voltage (U _r)	230/400 V
Rated Operational Voltage	230/400 V
Rated Insulation Voltage (U _i)	500 V

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Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I _n)	25 A
Rated Residual Current	100 mA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	3 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	3
Operating Characteristic	Instantaneous
Connecting Capacity	Rigid 16 16 mm² Flexible 16 16 mm²

Material Compliance	
RoHS Information	9AKK106713A5614
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20070731
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2X
Resistance to Vibrations	20 Cycles with Load 0.8 In: 1g or 1mm 50 150 5 Hz
Resistance to Shock acc. to IEC 60068-2-27	25g 2 shocks 13 ms
Environmental Information	Refer to RoHS

Technical UL/CSA	
Short-Circuit Current	0.1 0.1 A
Rating (SCCR)	

Dimensions	
Product Net Width	87 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.158 kg

Ordering	
Packago Lovol 1 Units	hov 1 piece

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Package Level 1 Gross 210 g Weight

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Carti	ticatae	and Dec	larations

Declaration of 9AKK106713A5614
Conformity - CE

Installation

Instructions and 9AKK108467A7091
Manuals

Popular Downloads

Data Sheet, Technical 9AKK107991A8329 Information

Classifications

ETIM 8	EC002297 - Residual current circuit breaker (RCCB) module	
ETIM 9	EC002297 - Residual current circuit breaker (RCCB) module	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	
CN8	85363030	
eClass	V11.0 : 27142210	
Object Classification	F	
Code		

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Residual\ Current\ Devices\ RCDs\ \rightarrow\ Residual\ Current\ Devices\ RCD\ sold Products\ \rightarrow\ Residual\ Current\ Devices\ RCD\ Slocks$

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