

PRODUCT-DETAILS

## DDA203 AC-25/0.03 DDA203 AC-25/0.03 Residual Current Device Block



General Information	
Extended Product Type	DDA203 AC-25/0.03
Product ID	2CSB203001R1250
EAN	8012542792505
Catalog Description	DDA203 AC-25/0.03 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 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	AC type
Rated Voltage (U <sub>r</sub> )	230/400 V
Rated Operational Voltage	230/400 V
Rated Insulation Voltage (U <sub>i</sub> )	500 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	4 kV
Rated Current (I <sub>n</sub> )	25 A
Rated Residual Current	30 mA
Leakage Current Type	AC
Rated Frequency (f)	50/60 Hz

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Power Loss	3 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	3
Operating Characteristic	Instantaneous
Options Provided	<u> </u>
Connecting Capacity	Rigid 16 16 mm² Flexible 16 16 mm²
Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2X
Resistance to Vibrations acc. to IEC 60068-2-6	0.1 mm or 1 g - 20 cycles at 51505 Hz
Resistance to Shock acc. to IEC 60068-2-27	25g 2 shocks 13 ms
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	Refer to RoHS
Technical UL/CSA	
Technical OL/CSA	
Short-Circuit Current Rating (SCCR)	0.03 0.03 A
Dimensions	
Product Net Width	87 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.158 kg
Container Information	
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Package Level 1 Width	box 1 piece
Package Level 1 Width	110 mm
Package Level 1 Depth /	82 mm 120 mm
Length Package Level 1 Gross Weight	212 g
Package Level 1 EAN	8012542792505
Package Level 2 Units	box 3 piece
Package Level 2 EAN	8012542792512
Ordoring	
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Italy (IT)

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Certificates and Declarations (Document Number)		
Declaration of Conformity - CE	9AKK106713A5614	
Environmental Information	Refer to RoHS	
Instructions and Manuals	9AKK108467A7091	
RoHS Information	9AKK106713A5614	

Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329
Instructions and Manuals	9AKK108467A7091

Classifications	
ETIM 7	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 8	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 Code	F

## Categories

 $\mbox{Low Voltage Products and Systems} \rightarrow \mbox{Modular DIN Rail Products} \rightarrow \mbox{Residual Current Devices RCDs} \rightarrow \mbox{Residual Current Devices RCD Blocks}$ 





