

PRODUCT-DETAILS

## DDA202 A-25/0.03 DDA202 A-25/0.03 Residual Current Device Block



General Information	
Extended Product Type	DDA202 A-25/0.03
Product ID	2CSB202101R1250
EAN	8012542795407
Catalog Description	DDA202 A-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 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	Type A	
Rated Voltage (U <sub>r</sub> )	230/400 V	
Rated Operational Voltage	230 V	
Rated Insulation Voltage $(U_i)$	500 V	
Rated Impulse Withstand Voltage $(U_{imp})$	4 kV	
Rated Current (I <sub>n</sub> )		

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Rated Residual Current	30 mA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	2 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	. 2
Operating Characteristic	Instantaneous
Connecting Capacity	Rigid 25 25 mm²
	Flexible 25 25 mm <sup>2</sup>
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 Rating (SCCR)	0.03 0.03 A
Dimensions	
Product Net Width	70 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.210 kg
Dimension Diagram	9AKK106930A3984
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.245 kg
E-Number (Finland)	3259826
Certificates and Declarations	
Declaration of Conformity	9AKK106713A5614
- CE	

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

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
UNSPSC	39121601
eClass	V11.0 : 27142210
IDEA Granular Category Code (IGCC)	4875 >> Residual current circuit breaker (RCCB)
Object Classification Code	<u> </u>

## Categories

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





