



PRODUCT-DETAILS

## DDA202 AC-63/0.1 DDA202 AC-63/0.1 Residual Current Device Block



General Information	
Extended Product Type	DDA202 AC-63/0.1
Product ID	2CSB202001R2630
EAN	8012542791607
Catalog Description	DDA202 AC-63/0.1 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 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 АС
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 <sub>imp</sub> )	4 kV
Rated Current (I <sub>n</sub> )	63 A

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Subject to change without notice

Rated Residual Current	100 mA
Leakage Current Type	AC
Rated Frequency (f)	50 60 Hz
Power Loss	5 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	2
Operating Characteristic	Instantaneous
Options Provided	<u> </u>
Connecting Capacity	Rigid 25 25 mm² Flexible 25 25 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 Rating (SCCR)	0.1 0.1 A

Dimensions	
Product Net Width	70 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.210 kg

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.245 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK106713A5614

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Installation	
Instructions and Manuals	9AKK108467A7091
Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329
Classifications	
Classifications	EC002297 - Residual current circuit breaker (RCCB) module
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ETIM 8	· · · ·
ETIM 8 ETIM 9	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 8 ETIM 9 WEEE Category WEEE B2C / B2B	EC002297 - Residual current circuit breaker (RCCB) module 5. Small Equipment (No External Dimension More Than 50 cm) Business To Consumer
ETIM 8 ETIM 9 WEEE Category	EC002297 - Residual current circuit breaker (RCCB) module 5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

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

