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PRODUCT-DETAILS

## DDA202 A-63/0.03 G

## **Residual Current Device Block**



General Information	
Extended Product Type	DDA202 A-63/0.03 G
Product ID	2CSB202419R1630
EAN	8012542812807
Catalog Description	Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. It assures protection to people and installations against fault current to earth. This product is manufactured only for Austrian market according to OVE standards, with a dedicated marking. Type G defines a short-delayed RCD.

ABB EcoSolutions	
ABB EcoSolutions	Yes
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 69.47 %
Group Waste to Landfill Target	No non-hazardous waste is sent to a landfill
Sustainable Material Content in Packaging	Recycled Cardboard - 86 % Recycled Paper - 00 % Recycled Paper - 00 %

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Offered with Extended Lifetime	Product Durability
End of Life Instructions	9AKK108469A7485
Environmental Product Declaration - EPD	9AKK108469A8934

Technical	
Standards	IEC/EN 61009 Ann. G
Type of Residual Current	Туре А
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
Rated Residual Current	30 mA
Leakage Current Type	G
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	Suitable for G type intervention
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
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240429
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

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Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	0.03 0.03 Å
rating (SCCR)	
Dimensions	
Product Net Width	70 mn
Product Net Height	93 mn
Product Net Depth / Length	76 mn
Product Net Weight	0.210 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.245 kṛ
Certificates and Declarations	
Declaration of Conformity - CE	9AKK106713A5614
Installation	
Instructions and Manuals	2CSB423001D003
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 Consume
CN8	85363030
eClass	V11.0 : 27142210
Object Classification Code	ı

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## **Categories**

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

