

PRODUCT-DETAILS

DDA202 AC-25/0.03 DDA202 AC-25/0.03 Residual Current Device Block



General Information	
Extended Product Type	DDA202 AC-25/0.03
Product ID	2CSB202001R1250
EAN	8012542791102
Catalog Description	DDA202 AC-25/0.03 Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series. 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 _r)	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 _n)	25 A
Rated Residual Current	30 mA

Ordering

Leakage Current Type	AC
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
Options Provided	-
Connecting Capacity	Rigid 25 25 mm² Flexible 25 25 mm²
 Environmental	
	-2555 °C
Ambient Temperature Ambient Air Temperature	-2555 °C Operation -2555 °C
Degree of Protection	Operation -2555 C
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 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
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	79 mm
Package Level 1 Height	80 mm
Package Level 1 Depth /	
Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight	80 mm 104 mm 0.245 kg

F

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
E-Number (Finland)	3259802
Country of Origin	Italy (IT)

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Certificates and Declarations (Docu	ment Number)
Declaration of Conformity - CE	9AKK106713A5614
Environmental Information	Refer to RoHS
Instructions and Manuals	2CSB423001D003
RoHS Information	2CSC427001K2701
Data Sheet, Technical Information	9AKK107991A8329
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Instructions and Manuals	2CSB423001D003
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 Consume
CN8	85363030

Categories

Object Classification Code

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





