

PRODUCT-DETAILS

DDA202 F-40/0.03

DDA202 F-40/0.03 Residual Current Device Block



General Information	
Extended Product Type	DDA202 F-40/0.03
Product ID	2CSB202325R1400
EAN	8012542801221
Catalog Description	DDA202 F-40/0.03 Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. Type F is also sensitive to high frequency earth fault current pulsating earth fault currents. Applications: tertiary and industrial.

Technical	
Standards	IEC/EN 61009 Ann. G
Type of Residual Current	Туре F
Rated Voltage (U _r)	230230 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (U _i)	500 V
Rated Impulse Withstand Voltage (U _{imp}	4 kV

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Rated Current (In)	40 A
Rated Residual Current	30 mA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	3.2 W
Power Supply	Arbitrary
Connection	
Electrical Endurance	10000 cycle
Number of Poles	2
Operating Characteristic	Instantaneous (APR High Immunity)
Connecting Capacity	Rigid 25 25 mm²
	Flexible 25 25 mm ²

Material Compliance	
RoHS Information	9AKK106713A5617
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20070731
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	d667717b-d2c4-45a2-ba82-1072e171b560 Italy (IT)

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	0.03 0.03 A
Rating (SCCR)	

Dimensions	
Product Net Width	70 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.290 kg

Ordering	
Package Level 1 Units	box 1 piece

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Package Level 1 Gross 0.347 kg Weight

Certificates and Declarations

Declaration of 9AKK106713A5614
Conformity - CE

Installation

Instructions and 9AKK108467A7091 Manuals

Popular Downloads

Data Sheet, Technical 9AKK107991A8329
Information

Classifications

FTULO	ECOCOCO D 11 1 1 1 1 (DCCD) 11
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
eClass	V11.0 : 27142210
Object Classification	F
Code	

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Residual\ Current\ Devices\ RCDs\ \rightarrow\ Residual\ Current\ Devices\ RCD\ sold Products\ \rightarrow\ Residual\ Current\ Devices\ RCD\ Sold Products\ \rightarrow\ Residual\ Current\ Devices\ RCD\ Sold\ Products\ Pro$

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