

PRODUCT-DETAILS

DDA203 A-40/0.1 DDA203 A-40/0.1 Residual Current Device Block



General Information	
Extended Product Type	DDA203 A-40/0.1
Product ID	2CSB203101R2400
EAN	8012542797104
Catalog Description	DDA203 A-40/0.1 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 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	A type	
Rated Voltage (U _r)	230/400 V	
Rated Operational Voltage	230/400 V	
Rated Insulation Voltage (U_i)	500 V	
Rated Impulse Withstand Voltage (U _{imp})	4 kV	
Rated Current (I _n)	40 A	

Rated Residual Current	100 mA
Leakage Current Type	A
Rated Frequency (f)	50 60 Hz
Power Loss	4.8 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	3
Operating Characteristic	Instantaneous
Options Provided	-
Connecting Capacity	Rigid 16 16 mm² Flexible 16 16 mm²
Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2X
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 and Amendment 2015/863 July 22, 2019
RoHS Information	9AKK106713A5614
REACH Declaration	9AKK108467A9482
Environmental Information	Refer to RoHS
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	0.1 0.1 A
Dimensions	
Product Net Width	87 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.158 kg
Ordering	
Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.199 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK106713A5614
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
eClass	V11.0 : 27142210
Object Classification Code	F

Categories

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