

PRODUCT-DETAILS

DDA204 AC-40/0.3

DDA204 AC-40/0.3 Residual Current Device Block



General Information	
Extended Product Type	DDA204 AC-40/0.3
Product ID	2CSB204001R3400
EAN	8012542794608
Catalog Description	DDA204 AC-40/0.3 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 _r)	230/400 V	
Rated Operational Voltage	230/400 V	
Rated Insulation Voltage (U _i)	500 V	

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Rated Impulse	4 kV
Withstand Voltage (U _{imp}	
)	
Rated Current (In)	40 A
Rated Residual Current	300 mA
Leakage Current Type	AC
Rated Frequency (f)	50 60 Hz
Power Loss	4.8 W
Power Supply	Arbitrary
Connection	
Electrical Endurance	10000 cycle
Number of Poles	4
Operating Characteristic	Instantaneous
Options Provided	-
Connecting Capacity	Rigid 16 16 mm²
	Flexible 16 16 mm²

Material Compliance	
RoHS Information	9AKK106713A5614
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
RoHS Date	2007073
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -2555 °C
Degree of Protection	IP2>
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)	0.3 0.3 A

Dimensions	
Product Net Width	105 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.173 kg
Dimension Diagram	9AKK106930A3989

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Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	226 g
E-Number (Finland)	3259822
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

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

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