

PRODUCT-DETAILS

DDA204 B-63/0.5 AP-R DDA204 B-63/0.5 AP-R Residual Current Device Block



General Information	
Extended Product Type	DDA204 B-63/0.5 AP-R
Product ID	2CSB204592R4630
EAN	8012542732020
Catalog Description	DDA204 B-63/0.5 AP-R Residual Current Device Block
Long Description	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. Type B is also sensitive to continuous current pulsating earth fault currents. They are used for protection in installations with electronic equipment according to EN 50178. Applications: tertiary and industrial.

Technical	
Standards	IEC/EN 61009 Ann. G IEC/EN 62423
Type of Residual Current	Туре В
Rated Voltage (U _r)	230400 V
Rated Operational Voltage	230/400 V
Rated Insulation Voltage (U _i)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV

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DDA204 B-63/0.5 AP-R

Rated Current (I _n)	63 A
Rated Residual Current	500 mA
Maximum Surge Current	3 kA
Leakage Current Type	В
Rated Frequency (f)	50 60 Hz
Power Loss	7.6 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Number of Poles	4
Operating Characteristic	Instantaneous (APR High Immunity)
Connecting Capacity	Rigid 25 25 mm² Flexible 25 25 mm²

Material Compliance	
RoHS Information	9AKK106713A5615
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20070731
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template <u>(CMRT)</u>	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

Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	0.5 0.5 A

Dimensions	
Product Net Width	140 mm
Product Net Height	93 mm
Product Net Depth / Length	76 mm
Product Net Weight	0.337 kg

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.394 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK106713A5615

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Installation	
Instructions and Manuals	9AKK108467A7092
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
	Business To Consume 85363030
WEEE B2C / B2B CN8 eClass	

Categories

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

