

PRODUCT-DETAILS

DDA204 AC-63/1 DDA204 AC-63/1 Residual Current Device Block



General Information	
Extended Product Type	DDA204 AC-63/1
Product ID	2CSB204001R5630
EAN	8012542795100
Catalog Description	DDA204 AC-63/1 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 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	Type AC
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)	63 A

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Rated Residual Current	1000 mA
Leakage Current Type	AC
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
Options Provided	-
Connecting Capacity	Rigid 25 25 mm²
	Flexible 25 25 mm²
Material Compliance	
RoHS Information	9AKK106713A5614
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20070731
REACH Declaration	9AKK108467A9482
Conflict Minerals	9AKK108468A3363
Reporting Template (CMRT)	
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)	11 A
Dimensions	
Product Net Width	140 mm
Product Net Width Product Net Height	93 mm
Product Net Fleight Product Net Depth /	76 mm
Length	70 min
Product Net Weight	0.311 kg
Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.368 kg
Certificates and Declarations	
Declaration of Conformity	9AKK106713A5614

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Installation	
Instructions and Manuals	9AKK108467A7091
Popular Downloads	
Data Sheet, Technical Information	9AKK107991A8329
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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

Categories

CN8 eClass

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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