



## PRODUCT-DETAILS

# GDA204 A-40/0.1 AP-R

## Residual Current Device Block



### General Information

Extended Product Type	GDA204 A-40/0.1 AP-R
Product ID	2TAZ810405R3400
EAN	6940342292425
Catalog Description	Residual Current Device Block
Long Description	Residual Current Device Block GDA204 A-40/0.1 AP-R

### Technical

Type of Residual Current	Type A
Rated Voltage ( $U_r$ )	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
Maximum Surge Current	3 kA

Leakage Current Type	A
Rated Frequency (f)	50 ... 60 Hz
Number of Poles	4
Operating Characteristic	Instantaneous (APR High Immunity)
Connecting Capacity	Rigid 16 ... 16 mm <sup>2</sup> Flexible 16 ... 16 mm <sup>2</sup>

## Material Compliance

RoHS Information	CNIIB22EDDA0512
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20220512
REACH Declaration	CNIIB22EDMCB0928
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20220928
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Ambient Temperature	-25...55 °C
Ambient Air Temperature	Operation -25...55 °C
Degree of Protection	IP2X
Pollution Degree	2

## Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.1 ... 0.1 A
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## Dimensions

Product Net Width	0.105 m
Product Net Height	0.093 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.164 kg

## Ordering

Package Level 1 Units	box 1 piece
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## Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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## Installation

Instructions and  
Manuals

No document needed

### Popular Downloads

Data Sheet, Technical  
Information

1SXF400005C2013

### 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

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

