



PRODUCT-DETAILS

GDA202 AC S-40/0.3

Residual Current Device Block



General Information

Extended Product Type	GDA202 AC S-40/0.3
Product ID	2TAZ810203R4400
EAN	6940342292968
Catalog Description	Residual Current Device Block
Long Description	Residual Current Device Block GDA202 AC S-40/0.3

Technical

Type of Residual Current	Type AC
Rated Voltage (U_r)	230...230 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	300 mA
Maximum Surge Current	3 kA

Leakage Current Type	AC
Rated Frequency (f)	50 ... 60 Hz
Number of Poles	2
Operating Characteristic	Selective
Connecting Capacity	Rigid 25 ... 25 mm ² Flexible 25 ... 25 mm ²

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)	0.3 ... 0.3 A
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Dimensions

Product Net Width	0.070 m
Product Net Height	0.093 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.174 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
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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
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

