



PRODUCT-DETAILS

GDA202 AC-25/0.03

Residual Current Device Block GDA200 - 2P - 30 mA - 25 A - Type AC



General Information	
Extended Product Type	GDA202 AC-25/0.03
Product ID	2TAZ813201R2250
EAN	6957625369972
Catalog Description	Residual Current Device Block GDA200 - 2P - 30 mA - 25 A - Type AC
Long Description	Residual Current Device Block GDA202 AC-25/0.03

ABB EcoSolutions	
Environmental Product Declaration - EPD	9AKK108468A8286

Technical	
Type of Residual Current	Type AC
Maximum Surge Current	0.25 kA
Leakage Current Type	AC
Number of Poles	2P

Operating Characteristic	Instantaneous
Connecting Capacity	Rigid 25 ... 25 mm ² Flexible 25 ... 25 mm ²

Electrical

Short-Circuit Current Rating (SCCR)	0.03 ... 0.03 A
Rated Voltage (U _r)	230...230 V
Rated Operational Voltage	230 V AC
Rated Insulation Voltage (U _i)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Current (I _n)	25 A
Rated Residual Current	30 mA
Rated Frequency (f)	50 ... 60 Hz

Material Compliance

RoHS Declaration	CNIIB22EDDA0512
RoHS Information	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
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Environmental

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

Dimensions

Product Net Width	0.070 m
Product Net Height	0.093 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.154 kg

Engineering

EPLAN Data	9AAF603241_EPLAN
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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
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Popular Downloads

Data Sheet, Technical Information	1SXF400005C2013
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External Classifications and Standards

ETIM 9	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 10	EC002297 - Residual current circuit breaker (RCCB) module
eClass	V11.0 : 27142210
Object Classification Code	F
Standards	IEC 61009 GB 16917

Categories

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

