



 PRODUCT-DETAILS

GSH201 AC-C16/0.03

Residual Current Circuit Breaker with Overcurrent Protection GSH201 - 1P+N - 30 mA - 16 A - C - Type AC



General Information

Extended Product Type	GSH201 AC-C16/0.03
Product ID	2TAZ220111R2164
EAN	6940342285342
Catalog Description	Residual Current Circuit Breaker with Overcurrent Protection GSH201 - 1P+N - 30 mA - 16 A - C - Type AC
Long Description	Residual Current Circuit Breaker with Overcurrent Protection GSH201 AC-C16/0.03

ABB EcoSolutions

ABB EcoSolutions	Yes
EcoSolutions Profile	9AKK108471A0999
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 80.59 %
ABB Site Meeting Group Waste To Landfill Target	No non-hazardous waste is sent to a landfill UL 2799 Zero Waste To Landfill Validation available
Extended Product Lifetime	Product Durability
End Of Life Disassembling	9AKK108470A2860

Instructions

Environmental Product Declaration - EPD	9AKK108468A8285
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Technical

Type of Residual Current	Type AC
Number of Protected Poles	1
Number of Poles	1P+N
Number of Earth Leakage Circuit Breakers (ELCBs)	1
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Right
Release Type	C

Electrical

Short-Circuit Current Rating (SCCR)	30 mA
Tripping Characteristic	C
Rated Operational Voltage	230 V AC
Rated Current (I _n)	16 A
Rated Residual Current	30 mA
Rated Short-Circuit Capacity	6 kA
Maximum Breaking Capacity	6 kA

Material Compliance

RoHS Declaration	CNIIB21EDRCBO1216
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20211216
REACH Declaration	CNIIB21EDRCBO1217
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20211217
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Dimensions

Product Net Width	69 mm
Product Net Height	0.085 m
Product Net Depth / Length	70 mm
Product Net Weight	0.171 kg

Engineering

EPLAN Data

9AAC187318_EPLAN

Ordering

Package Level 1 Units

box 1 piece

Certificates and Declarations

Declaration of
Conformity - CE

No declaration needed

Installation

Instructions and
Manuals

No document needed

Popular Downloads

Data Sheet, Technical
Information

1SXF400005C2013

External Classifications and Standards

ETIM 9

EC002281 - Distributor assembly with combination RCCB/MCB

ETIM 10

EC002281 - Distributor assembly with combination RCCB/MCB

eClass

V11.0 : 27400618

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 Circuit Breakers with Overcurrent Protection RCBO

