



PRODUCT-DETAILS

FH202 AC-63/0.3

FH202 AC-63/0.3 Residual Current Circuit Breaker 2P Type AC 300 mA



General Information	
Extended Product Type	FH202 AC-63/0.3
Product ID	2CSF202066R3630
EAN	8012542585350
Catalog Description	FH202 AC-63/0.3 Residual Current Circuit Breaker 2P Type AC 300 mA
Long Description	The RCCBs FH200 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous AC and A types is particularly suitable for installation in domestic applications.

Technical	
Standards	IEC 61008
Type of Residual Current	Type AC
Rated Voltage (U _r)	230 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (U _i)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV

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Rated Current (I _N)	63 A
Rated Residual Current	300 mA
Rated Conditional Short-Circuit Current (I _{NC})	6 kA
Rated Service Short-Circuit Breaking Capacity (I _{CS})	1 kA
Maximum Surge Current	0.25 kA
Leakage Current Type	AC
Rated Frequency (f)	50 ... 60 Hz
Power Loss	at Rated Operating Conditions per Pole 3.2 W
Number of Poles	2
Number of Modular Spacings per DIN Rail	2
Operating Characteristic	Instantaneous
Position of Neutral Terminals	Right
Mounting Type	DIN-Rail
Options Provided	None
Accessories Available	No
Rated Cross-Section	4 - Multi-Wired 10 ... 25 mm ² 1 - Solid-Core 25 ... 25 mm ²

Material Compliance

RoHS Information	2CSC423001K2702
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20141120
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -5 ... +40 °C Storage -40 ... +70 °C
Degree of Protection	IP2X
Environmental Information	9AKK106713A5603

Dimensions

Width in Number of Modular Spacings	2
Product Net Width	35 mm
Product Net Height	69 mm
Product Net Depth / Length	85 mm
Product Net Weight	0.2 kg
Built-In Depth (t ₂)	69 mm

Ordering

Package Level 1 Units	box 1 piece
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Package Level 1 Gross Weight	0.236 kg
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Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5603
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	2CSC400030D0202
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Classifications

ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
ETIM 9	EC000003 - Residual current circuit breaker (RCCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
Object Classification Code	F

Categories

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