

PRODUCT-DETAILS

# F202 AC-100/0,5

## F202 AC-100/0,5 Residual Current Circuit Breaker



### General Information

Extended Product Type	F202 AC-100/0,5
Product ID	2CSF202001R4900
EAN	8012542914907
Catalog Description	F202 AC-100/0,5 Residual Current Circuit Breaker
Long Description	The RCCBs F200 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications.

### Technical

Standards	IEC/EN 61008 UL 1053
Operating Characteristic	Instantaneous
Type of Residual Current	AC type
Rated Residual Current	500 mA
Rated Current ( $I_n$ )	100 A
Number of Poles	2
Power Loss	at Rated Operating Conditions per Pole 6.5 W
Rated Voltage ( $U_r$ )	230 V
Rated Frequency (f)	50...60 Hz

### Environmental

Ambient Air	Operation -25...55 °C
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Temperature

RoHS Status

Following EU Directive 2011/65/EU

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### Technical UL/CSA

Maximum Operating Voltage UL/CSA	277 V AC
Short-Circuit Current Rating (SCCR)	0.5 mA

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### Dimensions

Product Net Width	0.035 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.200 kg

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### Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.041 m
Package Level 1 Height	0.078 m
Package Level 1 Depth / Length	0.096 m
Package Level 1 Gross Weight	0.225 kg
Package Level 1 EAN	8012542914907

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### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030

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### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	Manual sheet inside the box
RoHS Information	2CSC423001K2702

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### Popular Downloads

Data Sheet, Technical Information	9AKK107046A0424
Instructions and Manuals	Manual sheet inside the box

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### Classifications

Object Classification Code	Q
ETIM 4	EC000003 - Residual current circuit breaker (RCCB)

ETIM 5	EC000003 - Residual current circuit breaker (RCCB)
ETIM 6	EC000003 - Residual current circuit breaker (RCCB)
ETIM 7	EC000003 - Residual current circuit breaker (RCCB)

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## Categories

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

