

PRODUCT-DETAILS

# F202 AC-25/0,03

## F202 AC-25/0,03 Residual Current Circuit Breaker



### General Information

Extended Product Type	F202 AC-25/0,03
Product ID	2CSF202001R1250
EAN	8012542780007
Catalog Description	F202 AC-25/0,03 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	30 mA
Rated Current ( $I_n$ )	25 A
Number of Poles	2
Power Loss	at Rated Operating Conditions per Pole 1 W
Rated Voltage ( $U_r$ )	230/400 V
Rated Frequency (f)	50/60 Hz

Ambient Air Temperature	Operation -25...55 °C
Connecting Capacity	Busbar 10 mm <sup>2</sup> Rigid 25 ...25 mm <sup>2</sup> Flexible 25 ...25 mm <sup>2</sup>
Degree of Protection	IP2X
Electrical Endurance	10000 cycle
Mounting Type	DIN rail
Object Classification Code	Q
Pollution Degree	2
Rated Conditional Short-Circuit Current (I <sub>nc</sub> )	10 kA
Rated Insulation Voltage (U <sub>i</sub> )	500 V
Rated Operational Voltage	230 V AC
Width in Number of Modular Spacings	2

## Environmental

Ambient Air Temperature	Operation -25...55 °C
RoHS Status	Following EU Directive 2011/65/EU

## Technical UL/CSA

Maximum Operating Voltage UL/CSA	277 V AC
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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

## 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	8012542780007

## Ordering

Minimum Order Quantity	1 piece
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Customs Tariff Number

85363030

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## Certificates and Declarations (Document Number)

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Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	9AKK107991A6127
RoHS Information	2CSC423001K2702

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## Popular Downloads

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Data Sheet, Technical Information	9AKK107046A0424
Instructions and Manuals	9AKK107991A6127

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## Classifications

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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

