

PRODUCT-DETAILS

FH202 AC-40/0,03

FH202 AC-40/0,03 Residual Current Circuit Breaker



General Information

Extended Product Type	FH202 AC-40/0,03
Product ID	2CSF202002R1400
EAN	8012542891901
Catalog Description	FH202 AC-40/0,03 Residual Current Circuit Breaker
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/EN 61008
Operating Characteristic	Instantaneous
Type of Residual Current	AC type
Rated Residual Current	30 mA
Rated Current (I _n)	40 A
Number of Poles	2
Power Loss	at Rated Operating Conditions per Pole 2.4 W
Rated Voltage (U _r)	230 V
Rated Frequency (f)	50/60 Hz
Ambient Air Temperature	Operation -5 ... +40 °C Storage -40 ... +70 °C
Degree of Protection	IP2X
Mounting Type	DIN rail
Object Classification Code	Q

Rated Insulation Voltage (U _i)	500 V
Rated Operational Voltage	230 V AC
Width in Number of Modular Spacings	2

Environmental

Ambient Air Temperature	Operation -5 ... +40 °C Storage -40 ... +70 °C
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 mA
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Dimensions

Product Net Width	35 mm
Product Net Height	69 mm
Product Net Depth / Length	85 mm
Product Net Weight	0.2 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	80 mm
Package Level 1 Height	41 mm
Package Level 1 Depth / Length	94 mm
Package Level 1 Gross Weight	0.236 kg
Package Level 1 EAN	8012542891901
Package Level 2 Units	crate 6 piece
Package Level 2 Width	246 mm
Package Level 2 Height	94 mm
Package Level 2 Depth / Length	80 mm

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5603
Environmental Information	Refer to RoHS
Instructions and Manuals	No document needed
RoHS Information	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information	2CSC400030D0202
Instructions and Manuals	No document needed

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)

Categories

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

