

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	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	8012542891901

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	Printed on product
RoHS Information	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information	2CSC400030D0202
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Classifications

Object Classification		Q
Code		
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

