

PRODUCT-DETAILS

FH204 AC-40/0,03

FH204 AC-40/0,03 Residual Current Circuit Breaker



General Information

Extended Product Type	FH204 AC-40/0,03
Product ID	2CSF204002R1400
EAN	8012542892205
Catalog Description	FH204 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	4
Position of Neutral Terminals	Right
Power Loss	at Rated Operating Conditions per Pole 3.2 W
Rated Voltage (U_r)	400 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 / 400 V AC
Width in Number of Modular Spacings	4

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	0.070 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.360 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.082 m
Package Level 1 Height	0.078 m
Package Level 1 Depth / Length	0.096 m
Package Level 1 Gross Weight	0.403 kg
Package Level 1 EAN	8012542892205

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
Instructions and Manuals	Printed on product

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

