

PRODUCT-DETAILS

FH204 AC-40/0,3

FH204 AC-40/0,3 Residual Current Circuit Breaker



General Information

Extended Product Type	FH204 AC-40/0,3
Product ID	2CSF204003R3400
EAN	8012542893400
Catalog Description	FH204 AC-40/0,3 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	300 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)	0.3 mA
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Dimensions

Product Net Width	70 mm
Product Net Height	69 mm
Product Net Depth / Length	85 mm
Product Net Weight	0.38 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	80 mm
Package Level 1 Height	82 mm
Package Level 1 Depth / Length	94 mm
Package Level 1 Gross Weight	0.415 kg
Package Level 1 EAN	8012542893400
Package Level 2 Units	crate 5 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

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

