

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 2CSF204006R3400

EAN 8012542895800

Catalog Description FH204 AC-40/0.3 Residual Current Circuit Breaker

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 61008
Type of Residual Current	AC type
Rated Voltage (U _r)	230/400 V
Rated Operational Voltage	230 / 400 V AC
Rated Insulation Voltage (Ui)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Current (In)	40 A
Rated Residual Current	300 mA
Rated Service Short- Circuit Breaking Capacity (I _{cs})	1 kA
Maximum Surge Current	0.25 kA

Leakage Current Type	AC
Rated Frequency (f)	50 / 60 Hz
Power Loss	at Rated Operating Conditions per Pole 3.2 W
Number of Poles	4
Operating Characteristic	Instantaneous
Position of Neutral	Right
Terminals	
Mounting Type	DIN rail
Options Provided	None
Accessories Available	No
Rated Cross-Section	4 - Multi-Wired 1025 mm²
	1 - Solid-Core 2525 mm ²

Environmental	
Ambient Temperature	-2555 °C
Ambient Air	Operation -5 +40 °C
Temperature Degree of Protection	Storage -40 +70 °C
RoHS Status	Following EU Directive 2011/65/EU
Environmental	Refer to RoHS
Information	.0

Technical UL/CSA		
Short-Circuit Current	.6	0.3 A
Rating (SCCR)		

Dimensions		
Width in Number of Modular Spacings		4
Product Net Width		70 mm
Product Net Height		69 mm
Product Net Depth / Length	Will.	85 mm
Product Net Weight		0.38 kg
Built-In Depth (t ₂)	6	69 mm

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	8012542895800
Package Level 2 Units	box 3 piece
Package Level 2 Width	96 mm
Package Level 2 Height	85 mm
Package Level 2 Depth / Length	240 mm
Package Level 2 Gross Weight	1230 g
Package Level 2 EAN	8012542895817

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Italy (IT)

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	2CSC400030D020
Instructions and Manuals	No document neede

Classifications	
ETIM 7	EC000003 - Residual current circuit breaker (RCCB)
ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
Object Classification Code	F

Categories





