

PRODUCT-DETAILS

FH202 AC-25/0.3 FH202 AC-25/0.3 Residual Current Circuit Breaker



General Information	
Extended Product Type	FH202 AC-25/0.3
Product ID	2CSF202006R3250
EAN	8012542894803
Catalog Description	FH202 AC-25/0.3 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 61008
Type of Residual Current	AC type
Rated Voltage (U _r)	230 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (U_i)	500 V
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Current (I _n)	25 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 Hz
Power Loss	at Rated Operating Conditions per Pole 1 W

Number of Poles	2
Operating Characteristic	Instantaneous
Mounting Type	DIN rail
Options Provided	None
Accessories Available	No
Rated Cross-Section	4 - Multi-Wired 1025 mm² 1 - Solid-Core 2525 mm²
Environmental	
Ambient Temperature	-2555 °C
Ambient Air Temperature	Operation -5 +40 °C Storage -40 +70 °C
Degree of Protection	IP2X
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	Refer to RoHS
Technical UL/CSA	
Short-Circuit Current Rating (SCCR)	0.3 A
Adding (CCC) ()	
Dimensions	
Width in Number of Modular Spacings	2
Product Net Width	35 mm
Product Net Height	69 mm
Product Net Depth / Length	85 mm
Product Net Weight	0.2 kg
Built-In Depth (t ₂)	69 mm
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	8012542894803
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Italy (IT)
Certificates and Declarations (Documer	nt Number)
Declaration of Conformity - CE	9AKK106713A5603
Environmental Information	Refer to RoHS
Instructions and Manuals	No document needed
RoHS Information	9AKK106713A5603

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

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
eClass	V11.0 : 27142201
Object Classification Code	<u> </u>

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Modular\ DIN\ Rail\ Products \rightarrow Residual\ Current\ Devices\ RCDs \rightarrow Residual\ Resi$

