

PRODUCT-DETAILS

FH202 AC-25/0.03

FH202 AC-25/0.03 Residual Current Circuit Breaker 2P AC type 30 mA



General Information		
Extended Product Type	FH202 AC-25/0.03	
Product ID	2CSF202004R1250	
EAN	8012542893608	
Catalog Description	FH202 AC-25/0.03 Residual Current Circuit Breaker 2P AC type 30 mA	
Long Description	The RCCBs FH200 series assures protection to people and installations against fa g Description current to earth. A large offer for standard instantaneous AC and A types is particul suitable for installation in domestic applicatio	

Technical	
Standards	IEC/EN 61008
Type of Residual Current	AC type
Rated Voltage (Ur)	230 V
Rated Operational Voltage	230 V
Rated Insulation Voltage (Ui)	500 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV
Rated Current (In)	25 A
Rated Residual Current	30 mA

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2024/01/06

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Rated Service Short-	1 kA
Circuit Breaking	
Capacity (I _{cs})	
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 mm ²

Ambient Air	Operation -5 +40 °C
Temperature	Storage -40 +70 °C
Degree of Protection	IP2>
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	9AKK106713A5603
REACH Declaration	9AKK108467A9482
Environmental Information	Refer to RoHS
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technical UL/CSA	
Short-Circuit Current	0.03 A
Rating (SCCR)	

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

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.236 kg

Certificates and Declarations		
Declaration of		9AKK10
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9AKK106713A5603

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Conformity - CE

Installation	
Instructions and Manuals	No document needed
Popular Downloads	

Classifications	
ETIM 8	EC000003 - Residual current circuit breaker (RCCB)
ETIM 9	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	F

Categories

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

