

PRODUCT-DETAILS

FH202 AC-63/0.03 FH202 AC-63/0.03 Residual Current Circuit Breaker 2P AC type 30 mA



General Information	
Extended Product Type	FH202 AC-63/0.03
Product ID	2CSF202006R1630
EAN	8012542894407
Catalog Description	FH202 AC-63/0.03 Residual Current Circuit Breaker 2P AC type 30 mA
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.

Eco Transparency	
Environmental Product Declaration - EPD	9AKK108467A3700

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)	63 A

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Rated Residual Current	30 mA	
Rated Service Short- Circuit Breaking Capacity	1 kA	
(I _{cs})	0.0514	
Maximum Surge Current	0.25 kA	
Leakage Current Type	AC	
Rated Frequency (f)	50 Hz	
Power Loss	at Rated Operating Conditions per Pole 3.2 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	0 : 5 : 40.00	
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	
RoHS Information	9AKK106713A5603	
REACH Declaration	9AKK108467A9482	
Environmental Information	Refer to RoHS	
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363	
Technical UL/CSA Short-Circuit Current Rating (SCCR)	0.03 A	
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	
Ordoring		
Ordering		
Minimum Order Quantity	1 piece	
Package Level 1 Units	box 1 piece	
Package Level 1 Gross Weight	0.236 kg	
Certificates and Declarations		
Declaration of Conformity	9AKK106713A5603	
- CE		

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Installation	
Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical 2CSC400030D0202 Information

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

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





