

PRODUCT-DETAILS

F202 F-63/0,03

F202 F-63/0,03 Residual Current Circuit Breaker



General Information

Extended Product Type	F202 F-63/0,03
Product ID	2CSF202325R1630
EAN	8012542992936
Catalog Description	F202 F-63/0,03 Residual Current Circuit Breaker
Long Description	The RCCBs F200 series assures protection to people and installations against fault current to earth. Type F offers the same range of protection and functionality as an RCCB Type A APR, this means that they detect sinusoidal AC currents as well as pulsating DC currents.

Technical

Standards	IEC/EN 61008 IEC/EN 62423
Operating Characteristic	Instantaneous
Type of Residual Current	F type
Rated Residual Current	30 mA
Rated Current (I_n)	63 A
Number of Poles	2
Power Loss	at Rated Operating Conditions per Pole 3.2 W
Rated Voltage (U_r)	230 V
Rated Frequency (f)	50/60 Hz

Ambient Air Temperature	Operation -25...55 °C
Connecting Capacity	Busbar 10 mm² Rigid 25 ...25 mm² Flexible 25 ...25 mm²
Degree of Protection	IP2X
Electrical Endurance	10000 cycle
Mounting Type	DIN rail
Object Classification Code	Q
Pollution Degree	2
Rated Conditional Short-Circuit Current (I_{nc})	10 kA
Rated Insulation Voltage (U_i)	500 V
Rated Operational Voltage	230 V AC
Width in Number of Modular Spacings	2

Environmental

Ambient Air Temperature	Operation -25...55 °C
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 mA
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Dimensions

Product Net Width	0.035 m
Product Net Height	0.085 m
Product Net Depth / Length	0.069 m
Product Net Weight	0.200 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.041 m
Package Level 1 Height	0.078 m
Package Level 1 Depth / Length	0.096 m
Package Level 1 Gross Weight	0.225 kg
Package Level 1 EAN	8012542992936

Ordering

Minimum Order Quantity	1 piece
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Customs Tariff Number

85363030

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5602
Environmental Information	Refer to RoHS
Instructions and Manuals	Manual sheet inside the box
RoHS Information	2CSC423001K2702

Popular Downloads

Data Sheet, Technical Information	2CSC423012B0201
Instructions and Manuals	Manual sheet inside the box

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

